FASHIONS FOR MEN AND BOYS

by COLUMBIA·MINERVA®

BOOK 749

$1.25

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by

COLUMBIA·MINERVA®

Martha Ann Hoffmann

PHOTOGRAPHY — Myron Miller — Conant Studios

Helen Calentine
725-3876

Men are all alike . . . . . they prefer smart casual knitwear . . . captured in this distinctive, new collection by Columbia-Minerva — of particular interest to young or older men, of equal interest to the college set and teenagers as well.

Easy to make, comfortable and attractive sweaters offer scope and variety to a full wardrobe for the punctilious male. Both dressy and casual interpretations from cardigans to pullovers, even to a vest, give a new look to their city or country living.

New flatter knits — cable, diamond and other interesting pattern stitches, you name it . . . combine countless variety with smart distinction in each stunning design.

Make any or all of these hand knits with the assurance someone, somewhere will feel fashionably rewarded.

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ARGYLE CARDIGAN
Number 749 - 5

Directions are for Boys' Size 10 and Men's Size 38. Changes for Boys' Sizes 12, 14 and 16 and Men's Sizes 40, 42 and 44 are in parentheses. Boys' Sizes are shown above the line—Men's Sizes are shown below the line. When directions are the same for both, they appear only once.

MATERIALS REQUIRED:

Yarn	Color shown in Photo	Amount of Yarn Required for Sizes 10 38	12 40	14 42	16 44
Columbia-Minerva	Color A-671	4	5	5	6
		7	7	8	8
Featherweight Knitting Worsted (2 oz skein)	Color B-625	1	1	1	1
	Color C-600	1	1	1	1
OR					
Wool and Shetland Wool (2 oz. skein)	Color A-5769	5	6	7	8
		9	9	10	10
	Color B-5787	1	1	1	1
	Color C-5768	1	1	1	1

Knitting Needles: One pair each "Boye" Sizes 2 and 4 and one set "Boye" yarn bobbins

Gauge: Stockinette Stitch on Size 4 needles—13 sts to 2 inches; 8 rows to 1 inch

NOTE: Boys' Cardigan has 2 full diamonds and 1 half diamond across each front—Men's Cardigan has 3 full diamonds across each front. Wind 2 bobbins of B, 2 of C and 3 of A. When changing colors, always twist yarn to prevent a hole. Drop unused color to wrong side.

BACK: With Size 2 needles and Color A cast on $\frac{96\ (104\text{-}108\text{-}116)}{120\ (128\text{-}136\text{-}140)}$ sts. K 2 and P 2 in ribbing for 2 inches, inc'ing $\frac{1\ (2\text{-}1)}{2\ (1\text{-}2)}$ sts across last row on **Sizes 10, 14 and 16 only** / **40, 42 and 44 only** Change to Size 4 needles and work in St St on the $\frac{97\ (104\text{-}110\text{-}117)}{120\ (130\text{-}137\text{-}142)}$ sts until back measures $\frac{12\ (12\frac{1}{2}\text{-}13\text{-}13\frac{1}{2})}{15\ (15\text{-}15\frac{1}{2}\text{-}15\frac{1}{2})}$ inches from start. **Armholes:** Bind off 6 (7-7-7) sts at beg of next 2 rows then dec 1 st at each side every other row $\frac{4\ (5\text{-}6\text{-}7)}{2\ (3\text{-}3\text{-}3)}$ times. Work on the $\frac{77\ (80\text{-}84\text{-}89)}{104\ (110\text{-}117\text{-}122)}$ sts until armholes measure $\frac{6\frac{1}{4}\ (6\frac{3}{4}\text{-}7\frac{1}{4}\text{-}7\frac{3}{4})}{9\ (9\frac{1}{2}\text{-}10\text{-}10\frac{1}{2})}$ inches straight above bound-off sts at underarm. **Shoulders:** Bind off $\frac{9\ (9\text{-}10\text{-}10)}{12\ (13\text{-}13\text{-}14)}$ sts at beg of next $\frac{2\ (4\text{-}2\text{-}4)}{2\ (2\text{-}6\text{-}4)}$ rows then on $\frac{\text{All Sizes}}{\text{Sizes 38, 40 and 44 only}}$ bind off $\frac{8\ (8\text{-}9\text{-}9)}{11\ (12\text{-}13)}$

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ARGYLE PULLOVER
Number 749 - 6

Directions are for Boys' Size 10 and Men's Size 38. Changes for Boys' Sizes 12, 14 and 16 and Men's Sizes 40, 42 and 44 are in parentheses. Boys' Sizes are shown above the line—Men's Sizes are shown below the line. When directions are the same for both, they appear only once.

MATERIALS REQUIRED:

Yarn	Color shown in Photo	Amount of Yarn Required for Sizes 10 38	12 40	14 42	16 44
Columbia-Minerva	Color A-671	4	5	5	6
		7	7	8	8
Featherweight Knitting Worsted (2 oz skein)	Color B-625	1	1	1	1
	Color C-600	1	1	1	1
OR					
Wool and Shetland Wool (2 oz skein)	Color A-5769	5	6	7	8
		9	9	10	10
	Color B-5787	1	1	1	1
	Color C-5768	1	1	1	1

Knitting Needles: One pair each "Boye" Sizes 2 & 4, one set double point needles Size 2 & 2 sets of bobbins

Gauge: Stockinette Stitch on Size 4 needles—13 sts to 2 inches; 8 rows to 1 inch

BACK: With Size 2 needles cast on $\frac{96\ (96\text{-}104\text{-}112)}{120\ (128\text{-}136\text{-}140)}$ sts. K 2 and P 2 in ribbing for 3 inches, inc'ing **on Sizes 12 and 14 only** $2\ (1)$ / **on All Sizes** $3\ (2\text{-}1\text{-}2)$ sts across last row. Change to Size 4 needles. Work in St St on the $\frac{96\ (98\text{-}105\text{-}112)}{123\ (130\text{-}137\text{-}142)}$ sts until back measures $\frac{12\ (12\frac{1}{2}\text{-}13\text{-}13\frac{1}{2})}{16\ (16\text{-}16\frac{1}{2}\text{-}16\frac{1}{2})}$ inches from start. **Armholes:** Bind off $\frac{6\ (6\text{-}7\text{-}7)\ \text{sts}}{7\ \text{sts}}$ at beg of next 2 rows. Dec 1 sts each side every other row 3 (3-3-5) times. Work on the $\frac{78\ (80\text{-}85\text{-}88)}{103\ (110\text{-}117\text{-}122)}$ sts until armholes measure $\frac{6\frac{1}{4}\ (6\frac{3}{4}\text{-}7\frac{1}{4}\text{-}7\frac{3}{4})}{9\ (9\frac{1}{2}\text{-}10\text{-}10\frac{1}{2})}$ inches straight above bound-off sts at underarm. **Shoulders:** Bind off $\frac{9\ (9\text{-}10\text{-}10)}{12\ (13\text{-}13\text{-}14)}$ sts at beg of next $\frac{2\ (4\text{-}2\text{-}4)}{2\ (2\text{-}6\text{-}4)}$ rows then on $\frac{\text{All Sizes}}{\text{Sizes 38, 40 and 44 only}}$ bind off $\frac{8\ (8\text{-}9\text{-}9)}{11\ (12\text{-}13)}$ sts at beg of next $\frac{4\ (2\text{-}4\text{-}2)}{4\ (4\text{-}2)}$ rows. Sl rem'ing $\frac{28\ (28\text{-}29\text{-}30)}{35\ (36\text{-}39\text{-}40)}$ sts to a holder for back of neck. **NOTE:** Wind $\frac{4\ \text{bobbins}}{6\ \text{bobbins}}$ of Color A, $\frac{3\ \text{bobbins}}{4\ \text{bobbins}}$ of Color B and $\frac{2\ \text{bobbins}}{3\ \text{bobbins}}$ of

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MAN'S STRIPED CARDIGAN
Number 749 - 1

Shown on Front Cover

Directions are for Size 38. Changes for Sizes 40, 42 and 44 are in parentheses.

MATERIALS REQUIRED:

Yarn	Color shown in Photo	Amount of Yarn Required for Sizes 38	40	42	44
Columbia-Minerva Wool and Shetland Wool (2 oz skein)	Color A-5771	8	8	9	9
	Color B-5782	2	2	2	2

Knitting Needles: One pair each "Boye" Sizes 1 & 3

Gauge: Pattern Stitch on Size 3 needles—
7 sts to 1 inch; 10 rows to 1 inch

BACK: With Size 3 needles and Color A cast on 131 (137-143-149) sts. K 1 row and P 1 row for 6 rows. Change to Size 1 needle and P next K row for hemline, inc'ing 1 st each side. Change to Size 3 needles. Pattern Stitch: Row 1—Wrong side: P. Row 2: K 1, * P 1, K 1, repeat from * across. Repeat these 2 rows for pat. working on the 133 (139-145-151) sts until back measures 15 inches above hemline. Armholes: Bind off 7 sts at beg of next 2 rows. Dec 1 st each side every other row 6 times. Work on the rem'ing 107 (113-119-125) sts until armholes measure 9 (9½-10-10½) inches straight above bound-off sts, ending on right side. Shoulders: Bind off 9 (9-10-10) sts at beg of next 6 rows, then 8 (10-9-11) sts at beg of next 2 rows. Neckband: P 1 row and K 1 row on the rem'ing 37 (39-41-43) sts for 10 rows. Change to Size 1 needle and K 1 row on wrong side of work through back of sts for hemline. Change to Size 3 needles. K 1 row and P 1 row for 9 rows. Bind off.

NOTE: Fronts are worked from side edge to front in pat, working stripes of 16 (16-16-18) rows of Color B and 14 (16-18-18) rows of Color A, alternately.

RIGHT FRONT: Starting at side edge with Size 3 needles and Color B, cast on 111 sts for all sizes. Mark beg of first row for armhole edge. Row 1—Wrong side: P. Row 2: K 5 for hem, sl 1 for turning st, work in pat to end of row. Repeat these 2 rows until there are 10 (10-10-12) rows from start. Cast on 2 sts at armhole edge 3 times, ending at armhole. With A and free needle cast on 58 (62-66-70) sts then with same needle P across the 117 sts—remove armhole marker and mark end of next row for shoulder. Continue in stripe pat on the 175 (179-183-187) sts. Inc 1 st at shoulder edge every 10th (12th-12th-12th) row 4 times. Work on 179 (183-187-191) sts until 3 rows of 3rd B stripe have been completed. Neck: Row 1: Starting at lower edge work across to last 8 sts, turn. Row 2: Sl 1, P to end of row. Row 3: Work to last 4 sts of previous row, turn. Row 4: Sl 1, P to end of row, turn. Row 5: Work to last 4 sts of previous row, turn. Row 6: Sl 1, P to end of row. Continue to work 4 sts less every other row until 56 (60-64-68) sts rem unworked at neck. Next row sl 1, P 122, ending at lower edge. Band and Facing: Bind off 6 sts, K to end of row. P 1 row and K 1 row on the rem'ing 173 (177-181-185) sts for 9 rows. Change to Size 1 needles. K next row through back of sts for turn of facing. Change to Size 3 needles. K 1 row and P 1 row for 9 rows. Bind off loosely as to K.

LEFT FRONT: With Color B cast on 111 sts for all sizes. Mark end of first row for armhole edge. Row 1—Wrong side: P. Row 2: Work in pat to last 6 sts, sl 1 for turning st, K 5 for hem. Work to correspond to right front, reversing the shaping until 4th row of 3rd pat stripe has been completed. Neck: Row 1: P to last 8 sts, turn. Row 2: Sl 1, work to end of row. Row 3: P to last 4 sts of previous row, turn. Row 4: Sl 1, work to end of row. Continue to work 4 sts less every other row, ending last row with 123 sts in pat to correspond to right front. Band and Facing: Bind off 6 sts at beg of next row, P to end of row. K 1 row, P 1 row, K 1 row. Buttonholes: P 4, bind off next 4 sts, * P until there are 18 sts from bound-off sts, bind off next 4 sts, repeat from * 4 times more, P to end of row. Next row cast on 4 sts over each set of bound-off sts. P 1 row and K 1 row for 4 rows. Change to Size 1 needle and K through back of sts for turn of facing. Change to Size 3 needles. K 1 row and P 1 row for 4 rows. Buttonholes: K to last 118 sts, * bind off next 4 sts, K until there are 18 sts from bound-off sts, repeat from * 4 times more, bind off next 4 sts, K to end of row. Next row cast on 4 sts over each set of bound-off sts. K 1 row, P 1 row, K 1 row. Bind off loosely.

SLEEVES: With Size 1 needles and A cast on 72 (76-80-84) sts. K 1 and P 1 in ribbing for 3 inches, inc'ing 5 sts across last row. Change to Size 3 needles. Work in pat on the 77 (81-85-89) sts. Inc 1 st each side every 10th row 15 times. Work on the 107 (111-115-119) sts until sleeve measures 20 inches or desired length from start. Sleeve Cap: Bind off 8 sts at beg of next 2 rows. Dec 1 st each side every other row 7 (9-11-13) times. Bind off 2 sts at beg of next 28 rows. Bind off rem'ing 21 sts.

Sew shoulder seams, joining edges of bands and facings. Sew sleeves in place then sew underarm and sleeve seams. Turn in hems and facings and sew on wrong side. Work around buttonholes through double thickness.

JACKET Number 749 - 2

Shown on Front Cover

Directions are for Size 38. Changes for Sizes 40, 42 and 44 are in parentheses.

MATERIALS REQUIRED:

Yarn	Color shown in Photo	Amount of Yarn Required for Sizes 38	40	42	44
Columbia-Minerva Knitting Worsted (4 oz skein)	Color A-5008	5	5	6	6
	Color B-5000	1	1	1	1
OR					
Nantuk 4 Ply Knitting Yarn— (Knitting Worsted Size—2 or 4 oz skein)	Color A-5215	20	20	24	24 ozs
	Color B-5207	4	4	4	4 ozs

Knitting Needles: One pair "Boye" Size 9, one "Boye" Size 4 circular needle—29 inch and one "Boye" steel crochet hook Size 0

Gauge: Pattern Stitch on Size 9 needles—
5 sts to 1 inch; 6 rows to 1 inch

PATTERN STITCH: Multiple of 3 sts. Row 1—Wrong side: P. Row 2: K 1, * with yarn in back, sl 1 as if to P through back of st, K 2, repeat from * across, ending sl 1, K 1. Repeat these 2 rows for pat.

BACK: With Size 4 needle and Color A cast on 96 (102-108-114) sts. Change to Size 9 needles. Work in pat until back measures 13½ inches from start. Armholes: Bind off 5 sts at beg of next 2 rows. Dec 1 st each side every other row 4 (4-5-5) times. Work on the rem'ing 78 (84-88-94) sts until armholes measure 9 (9½-10-10½) inches straight above bound-off sts. Shoulders: Bind off 9 (9-10-11) sts at beg of next 4 rows, 7 (10-9-10) sts at beg of next 2 rows. Bind off rem'ing 28 (28-30-30) sts for back of neck. Pocket Linings: With Size 9 needles and Color A cast on 21 sts. Work in pat for 2½ inches, ending on wrong side for right pocket and right side for left pocket. Break yarn. Sl sts to a holder.

RIGHT FRONT: With Size 4 needle and Color A cast on 39 (42-45-48) sts. Change to Size 9 needles. Work in pat until front measures 3 inches from start, ending on right side. Pocket: P 15 and sl them to holder, P to end of row. Work 3 rows on the rem'ing 24 (27-30-33) sts. Next row P 2 tog, P to end of row. Dec 1 st at same edge every 4th row 8 times more. Work 2 rows more on the rem'ing 15 (18-21-24) sts, sl them to a holder, do not break yarn. Sl sts of lining to Size 9 needle. With another strand of A work across the 21 sts of pocket lining then across the 15 sts at side edge. Work on the 36 sts for 37 rows more until even with opening, ending on wrong side Next row bind off 12 sts, work to end of row. P 1 row on the 24 sts. Break yarn. Sl the 15 (18-21-24) sts at front edge to same needle with 24 sts. Work on the 39 (42-45-48) sts to underarm. Armhole: Bind off 5 sts at side edge. Dec 1 st at same edge every other row 4 (4-5-5) times. Work on the rem'ing 30 (33-35-38) sts until armhole measures 6½ (7-7½-8) inches straight above bound-off sts. Neck: Bind off 3 (3-4-4) sts at front edge. Dec 1 st at same edge every other row twice. Work on the rem'ing 25 (28-29-32) sts until armhole measures same as on back. Shoulder: Bind off 9 (9-10-11) sts at armhole edge twice then 7 (10-9-10) sts at same edge once.

LEFT FRONT: Work same as right front for 3 inches, ending on right side. Pocket: P to last 15 sts, sl last 15 sts to holder. Finish to correspond to right front, reversing the shaping.

SLEEVES: With Size 4 needle and B cast on 51 (56-56-60) sts. Row 1: K 1 and P 1 in ribbing. Row 2: With A—P. K 1 and P 1 in ribbing for 10 rows. With B—K 1 row then work in ribbing for 2 rows. Break off B. Change to Size 9 needles. P 1 row, inc'ing 1 st on Sizes 40 and 42 only. Work in pat. Inc 1 st each side every 10th row 4 (3-4-4) times then every 6th row 9 times. Work on the 80 (81-83-86) sts until sleeve measures 20 inches or desired length from start. Sleeve Cap: Bind off 5 sts at beg of next 2 rows. Dec 1 st each side every other row 2 (3-4-5) times. Bind off 2 sts at beg of next 24 rows. Bind off rem'ing 18 (17-17-18) sts.

Sew shoulder seams. Sew sleeves in place. Sew underarm and sleeve seams.

BORDERS: With Size 4 needle and B, starting at left front edge on right side of work, pick up and K 176 (187-199-211) sts on lower edge. Row 1—Wrong side: P 1, * K 1, P 1, repeat from * across. Row 2: Inc'ing 1 st each side, work in ribbing. Break off B. Row 3: With A—P. Row 4: With A—repeat Row 2. Row 5: Work in ribbing. Rows 6 through 9: Repeat Rows 4 and 5 twice. Row 10: Repeat Row 4. Break off A. Row 11: With B—P. Row 12: Repeat Row 2. Bind off in ribbing. Neck: With Size 4 needle and Color B, starting at right neck edge, on right side of work, pick up and K 77 (77-83-83) sts. Row 1—Wrong side: K. Row 2: Inc 1 st in first st, K 1, * P 1, K 1, repeat from * to last st, inc 1 st in last st. Break off B. Starting with Row 3, work same as border on lower edge. Bind off in ribbing. Right Front: With Size 4 needle and Color B, starting at lower right front, on right side of work, pick up and K 119 (123-127-131) sts to neck. Work same as neck border. Left Front: With Size 4 needle and Color B, starting at neck, pick up and K 119 (123-127-131) sts. Work same as right front border.

Seam mitred edges of borders. Sew pocket linings in place. Sew zipper in place. With Color B, on right side of work crochet 1 row of sl st on pocket edges. Ch 1, turn and work 1 more row of sl sts. If desired, face pocket edge with 1-inch grosgrain ribbon.

Number 749-5 (Continued from page 2)

sts at beg of next $\frac{4\ (2\text{-}4\text{-}2)}{4\ (4\text{-}2)}$ rows. Bind off rem'ing $\frac{27\ (28\text{-}28\text{-}31)}{36\ (36\text{-}39\text{-}40)}$ sts for back of neck.

LEFT FRONT: With Size 2 needles and Color A cast on $\frac{48\ (52\text{-}56\text{-}56)}{60\ (64\text{-}68\text{-}72)}$ sts. K 2 and P 2 in ribbing for 2 inches, inc'ing $\frac{1\ (1\text{-}3)}{3\ (2\text{-}1)}$ sts across last row on $\frac{\text{Sizes 10 (12-16) only}}{\text{Sizes 38 (40-42) only}}$. Work on the $\frac{49\ (53\text{-}56\text{-}59)}{63\ (66\text{-}69\text{-}72)}$ sts in argyle pat: Row 1: Starting at left seam K 18 (19-21-22) A, 2 (2-1-2) C, 18 (20-22-22) A, 10 (10-11-11) A, 1 (2-1-2) B, 20 (20-22-22) A, 2 (2-1-2) B, 9 (10-11-11) A, $\frac{1\ (2\text{-}1\text{-}2)\ \text{C},\ 20\ (20\text{-}22\text{-}22)\ \text{A},}{\text{only K 1 (2-1-2) B, 10 (10-11-11) A, ending all Sizes}}$ then on Men's Sizes at left front edge. Row 2: $\frac{\text{P 8 (9-10-10) A, 4 (4-3-4) B}}{\text{P 9 (9-10-10) A, 3 (4-3-4) B}}$ 16 (18-20-20) A, 4 (4-3-4) C, 16 (18-20-20) A, 18 (18-20-20) A, 3 (4-3-4) C, 18 (18-20-20) A, $\frac{\text{on Sizes 10 and 16 only 1 (1) B}}{\text{All Sizes 3 (4-3-4) B}}$, then on Men's Sizes only P 9 (9-10-10) A. Row 3: With Matching Colors—K. Continue to work 2 sts more to each full B and C diamond every P row, e Boys' Sizes only work 1 more st in each hal. diamond at side edge every P row, starting half diamond on Sizes 12 and 14 only with 1 st on Row 4. All Sizes: When B and C diamonds meet, drop A bobbins, work 2 rows with B and C only then work

(Continued on page 20)

BE SURE YOUR STITCH GAUGE IS CORRECT

BOY'S CABLE PULLOVER AND CARDIGAN
Number 749-3A and 749-3B

Shown on Back Cover

Directions are for Size 8. Changes for Sizes 10, 12 and 14 are in parentheses.

MATERIALS REQUIRED:

Yarn	Color shown in Photo		Amount of Yarn Required for Sizes 8	10	12	14
Columbia-Minerva Roma Italian Mohair (40 gram ball)	No. 1069	Pullover:	8	8	9	10
		Cardigan:	8	8	9	10

Knitting Needles: One pair each "Boye" Sizes 5 & 8, one set double point needles Size 5, one cable needle & one "Boye" steel crochet hook Size 0

Gauge: Stockinette Stitch on Size 8 needles—
4 sts to 1 inch; 6 rows to 1 inch

PULLOVER

BACK: With Size 5 needles cast on 56(60-64-68) sts. K 1 and P 1 in ribbing for 1½ (2-1½-2) inches, inc'ing 8 sts across last row. Change to Size 8 needles and work in pat on the 64 (68-72-76) sts: **Row 1—Right side:** P 10 (11-12-13), * K 8, P 10 (11-12-13), repeat from * across. **Row 2:** K 10 (11-12-13), * P 8, K 10 (11-12-13), repeat from * across. Rows 3 and 4: Repeat Rows 1 and 2. **Row 5:** P 10 (11-12-13), * sl next 4 sts to cable needle and hold at back, K next 4 sts then K the 4 sts from cable needle, P 10 (11-12-13), repeat from * across. **Row 6:** Repeat Row 2. **Rows 7 through 12:** Repeat Rows 1 and 2 three times. Repeat these 12 rows for pat, working until back measures about 10½ (11-12½-13) inches from start, ending with Row 4. **Raglan Armholes:** Bind off 1 st at beg of next 2 rows. **Row 3:** K 2, P 2 tog, work in pat to last 4 sts, P 2 tog, K 2. **Row 4:** P 2, work to last 2 sts, P 2. When dec'ing in cable stripe, dec by K 2 tog instead of P 2 tog. Repeat Rows 3 and 4 until 20 (22-22-24) sts rem, sl them to holder for back of neck.

FRONT: Work same as back to underarm, ending with Row 4. **Raglan Armhole and Neck:** Bind off 1 st at beg of next row. Next row bind off 1 st, work until there are 30 (32-34-36) sts on right hand needle and sl them to a holder, P 2 tog and sl the 1 st to a safety pin and mark for center of neck, work to end of row. **Row 3:** K 2, P 2 tog, work to last 2 sts, K 2 tog. **Row 4:** Work in pat to last 2 sts, P 2. Repeat dec at neck every 4th row 8 (7-7-10) times more then on Size 10 and 12 only dec at neck every other row twice AND AT THE SAME TIME continue to dec at armhole until 3 sts rem, ending on wrong side. K 1, sl 1, K 1, psso, P 2. K 2 tog. Fasten off last st. Starting at neck edge, work other side to correspond, reversing the shaping, dec'ing for raglan as follows: On right side, work last 4 sts, P 2 tog, K 2.

SLEEVES: With Size 5 needles cast on 30 (32-36-38) sts. K 1 and P 1 in ribbing for 2 inches, inc'ing 6 sts across last row. Change to Size 8 needles. Work in pat on the 36 (38-42-44) sts: **Row 1—Right side:** P 14 (15-17-18), K 8, P 14 (15-17-18). **Row 2:** K 14 (15-17-18), P 8, K 14 (15-17-18). Continue in pat, twisting cable on 5th row then on every 12th row, inc'ing 1 st each side every 10th row 6 (3-1-3) times then on Sizes 10, 12 and 14 only inc 1 st each side every 12th row 3 (5-3) times, working added sts in reverse St St. Work on the 48 (50-54-56) sts until sleeve measures 13 (14-15-16) inches from start, ending on wrong side. **Raglan Sleeve Cap:** Bind off 1 st at beg of next 2 rows. Shape raglan same as on back until 4 sts rem, sl to holder.

NECKBAND: Sew sleeves to back and front. With double point needle, join yarn and dec 3 sts across back of neck, with 2nd needle pick up and K 32 (34-36-38) sts along side of neck including sleeve sts, P the marked st from safety pin, with 3rd needle pick up and K 32 (34-36-38) sts on other side—82 (88-92-98) sts. Work around in ribbing, dec 1 st each side of center st every other row 5 times. Bind off. Sew underarm and sleeve seams.

CARDIGAN

BACK: With Size 5 needles cast on 48 (52-56-60) sts. K 1 and P 1 in ribbing for 10 rows, inc'ing 6 sts across last row. Change to Size 8 needles. Work in reverse St St on the 54 (58-62-66) sts until back measures 11 (12-13-13½) inches from start. **Armholes:** Bind off 3 (3-3-4) sts at beg of next 2 rows. Dec 1 st each side every other row 2 (3-4-4) times. Work on the rem'ing 44 (46-48-50) sts until armholes measure 5¾ (6¼-6¾-7¼) inches straight above bound-off sts. **Shoulders:** Bind off 5 sts at beg of next 4 (4-6-6) rows then on Sizes 8 and 10 only bind off 4 sts at beg of next 2 rows. Bind off rem'ing 16 (18-18-20) sts for back of neck.

RIGHT FRONT: With Size 5 needles cast on 33 (35-37-39) sts. **Row 1—Right side:** K 1, * P 1, K 1, repeat from * across. **Row 2:** P 1, * K 1, P 1, repeat from * across. Rows 3 through 9: Repeat Rows 1 and 2 three times then repeat Row 1. **Row 10:** Inc 1 st in every 6th st 4 times, work to end of row. Change to Size 8 needles. Work in pat on the 37 (39-41-43) sts: **Row 1—Right side:** K 1 and P 1 for 7 sts, P 10 (11-11-12), K 8, P 12 (13-15-16). **Row 2:** K 12 (13-15-16), P 8, K 10 (11-11-12) then P 1 and K 1 to end. Rows 3 and 4: Repeat Rows 1 and 2. **Row 5:** K 1 and P 1 for 7 sts, P 10 (11-11-12), sl next 4 sts to cable needle and hold at back, K next 4 sts then K the 4 sts from cable needle for cable twist, P 12 (13-15-16). **Row 6:** Repeat Row 2. **Rows 7 through 12:** Repeat Rows 1 and 2 three times. Repeat these 12 rows for pat, working until front measures same as back to underarm, ending on right side. **Armhole:** Bind off 3 (3-3-4) sts at beg of next row. Dec 1 st at armhole edge every other row 2 (3-4-4) times, ending on wrong side. **Neck and Shoulder:** Work 7 sts, P 2 tog, work to end of row. Continue to K 2 tog after 7 border sts every other row 5 (6-4-5) times then every 4th row 3 (3-5-5) times and when armhole measures same as on back bind off 5 sts at armhole edge twice then 6 (6-7-7) sts at same edge once. Sl rem'ing 7 sts to holder. Place markers for 5 buttons on front edge, having first marker 5 rows above lower edge and 5th marker at start of neck.

LEFT FRONT: Work same as right front for 5 rows, ending on right side. **Buttonhole:** Starting at front edge, work 3 sts, bind off next 2 sts, work to end of row. Next row cast on 2 sts over bound-off sts. Work 2 more rows of ribbing. Next row work 7 sts then inc 1 st in every 6th st 4 times. Change to Size 8 needles. Start pat on 37 (39-41-43) sts: **Row 1—Right side:** P 12 (13-15-16), K 8, P 10 (11-11-12) then K 1 and P 1 for 7 sts. **Row 2:** P 1 and K 1 for 7 sts, K 10 (11-11-12), P 8, K 12 (13-15-16). Work to correspond to right front, reversing the shaping, twisting cables on 5th row then every 12th row. Repeat buttonholes opposite markers. Work 7 sts to fit across back of neck. Sl to holder.

SLEEVES: With Size 5 needles cast on 30 (32-34-38) sts. K 1 and P 1 in ribbing for 2 inches, inc'ing 1 st each side on last row. Change to Size 8 needles. Work in reverse St St on the 32 (34-36-40) sts. Inc 1 st each side every 10th row 6 (3-7-6) times then on Sizes 10 and 14 only inc 1 st each side every 12th row 3 (1) times. Work on the 44 (46-50-54) sts until sleeve measures 14 (15-16-17) inches or desired length. **Sleeve Cap:** Bind off 3 (3-3-4) sts at beg of next 2 rows. Dec 1 st each side every other row 2 (3-4-5) times. Bind off 2 sts at beg of next 12 rows. Bind off rem'ing 10 (10-12-12) sts.

Sew shoulder seams, holding in extra bound-off sts on front to fit back shoulder. Weave or sew 7 sts of neckband tog then sew across back of neck. Sew sleeves in place then sew underarm and sleeve seams. Starting at lower right front edge, crochet 1 row of sc around front and neck. Fasten off.

MOHAIR CARDIGAN WITH CABLES
Number 749-4

Shown on Back Cover

Directions are for Size 38. Changes for Sizes 40, 42 and 44 are in parentheses.

MATERIALS REQUIRED:

Yarn	Color shown in Photo	Amount of Yarn Required for Sizes 38	40	42	44
Columbia-Minerva	Color A-1061	12	12	13	14
Roma Italian Mohair	Color B-1058	2	2	2	2
(40 gram ball)	Color C-1056	2	2	2	2

Knitting Needles: One pair each "Boye" Sizes 6 and 8, "Boye" giant bobbins and "Boye" cable needle

Gauge: Stockinette Stitch on Size 8 needles—
4 sts to 1 inch; 11 rows to 2 inches

NOTE: When changing colors always twist yarns to prevent a hole. Drop unused color to wrong side.

BACK: With Size 6 needles and Color A cast on 76 (80-84-88) sts. K 1 and P 1 in ribbing for 8 rows, inc'ing 6 sts across last row. Wind 2 bobbins each of A, B and C. Change to Size 8 needles and work in pat on the 82 (86-90-94) sts: Row 1 and all Uneven Rows: With A—P 11 (13-14-16), K 2, with B—P 6, with bobbin of A—K 4, with C—P 6, with ball of A—K 2, P 20 (20-22-22), K 2, with C—P 6, with bobbin of A—K 4, with B—P 6, with ball of A—K 2, P 11 (13-14-16). **Row 2—Right side:** With matching colors K 11 (13-14-16), P 2, sl next 3 sts to cable needle and hold in back, K next 3 sts then K the 3 sts from cable needle for cable twist, P 4, K 6, P 2, K 20 (20-22-22), P 2, K 6, P 4, twist cable on next 6 sts, P 2, K 11 (13-14-16). **Row 4:** With matching colors K 11 (13-14-16), * P 2, K 6, P 4, K 6, P 2 *, K 20 (20-22-22), repeat from * to * once, K 11 (13-14-16). **Row 6:** With matching colors, K 11 (13-14-16), P 2, K 6, P 4, twist cable on next 6 sts, P 2, K 20 (20-22-22), P 2, twist cable on next 6 sts, P 4, K 6, P 2, K 11 (13-14-16). **Row 8:** Repeat Row 4. Repeat these 8 rows for pat, working until back measures 15½ inches or desired length from start. **Armholes:** Bind off 3 sts at beg of next 2 rows. Dec 1 st each side every other row 4 times. Work on the rem'ing 68 (72-76-80) sts until armholes measure 9 (9½-10-10½) inches straight above bound-off sts, ending on right side. **Shoulders:** Bind off 8 (8-8-9) sts at beg of next 2 (6-4-6) rows then on Sizes 38 and 42 only bind off 7 (9) sts at beg of next 4 (2) rows. Inserting needle through back of sts, K next P row for turn of facing. Inc 1 st each side every other row 3 times. Bind off the 30 (30-32-32) sts.

RIGHT FRONT: With Size 6 needles and A cast on 48 (50-52-54) sts. K 1 and P 1 in ribbing for 7 rows. Next row work 15 sts, inc 1 st in next st, * work 8 sts, inc 1 st in next st, repeat from * twice more, work to end of row. Change to Size 8 needles and work in pat on the 52 (54-56-58) sts: Row 1 and all Uneven Rows: With A—P 12 (14-15-17), K 2, with B—P 6, with bobbin of A—K 4, with C—P 6, with ball of A—K 2, P 20 (20-21-21). Work with matching colors. **Row 2—Right side:** K 6 for facing, sl 1 as if to P for turning st, K 13 (13-14-14), P 2, K 6, P 4, twist cable on next 6 sts, P 2, K 12 (14-15-17). **Row 4:** K 6, sl 1, K 13 (13-14-14), P 2, K 6, P 4, K 6, P 2, K 12 (14-15-17). **Row 6:** K 6, sl 1, K 13 (13-14-14), P 2, twist cable on next 6 sts, P 4, K 6, P 2, K 12 (14-15-17). **Row 8:** Repeat Row 4. Repeat these 8 rows for pat, working to underarm, ending on right side. **Armhole, Neck and Shoulder:** Bind off 4 sts at side edge, work to end of row. **Dec Row:** K 6, sl 1, K 2 tog for neck dec, work to last 2 sts, K 2 tog for armhole dec. Repeat dec row every other row 3 times more. Continue to dec 1 st at neck every other row once more then every 4th row 10 (10-11-11) times and when armhole measures same as on back, bind off 8 (8-8-9) sts at armhole edge 1 (3-2-3) times then on Sizes 38 and 42 only bind off 7 (9) sts at same edge twice (once). Bind off rem'ing 7 sts. Place markers for 5 buttons on front edge having first marker 4 rows above lower edge, 5th marker ¼ inch below start of neck.

(Continued on page 12)

CARDIGAN

Number 749 - 11

Directions are for Size 40. Changes for Sizes 42 and 44 are in parentheses.

MATERIALS REQUIRED:

Yarn	Color shown in Photo	Amount of Yarn Required for Sizes 40	42	44
Columbia-Minerva Featherweight Knitting Worsted (2 oz skein)	No. 620	8	8	9
AND				
A few yards of black for embroidery				

Knitting Needles: One pair each "Boye" Sizes 3 & 5

Gauge: Stockinette Stitch on Size 5 needles—
6 sts to 1 inch; 8 rows to 1 inch

BACK: With Size 3 needles cast on 118 (124-130) sts. K 1 row and P 1 row for 13 rows. K next P row for hemline. K 1 row and P 1 row for 13 rows, inc'ing 4 sts on last row. Change to Size 5 needles. Continue in St St on the 122 (128-134) sts until back measures 16 inches above hemline. **Armholes:** Bind off 6 sts at beg of next 2 rows. Dec 1 st each side every other row 6 times. Work on the rem'ing 98 (104-110) sts until armholes measure 9½ (10-10½) inches straight above bound-off sts. **Shoulders:** Bind off 8 (8-9) sts at beg of next 6 (8-6) rows then on Sizes 40 and 44 only bind off 7 (8) sts at beg of next 2 rows. Bind off.

RIGHT FRONT: With Size 3 needles cast on 65 (68-71) sts. Work same as back until 12 rows above hemline. Cast on 11 sts for facing. Next row K 10, sl 1 for turning st, K 10, sl these 21 sts to a holder, inc'ing 2 sts across, K to end of row—67 (70-73) sts. Change to Size 5 needles. **Neck, Armhole and Shoulder:** Dec 1 st at front edge every 12th row 5 (16-16) times then on Size 40 only every 14th row 9 times AND AT THE SAME TIME when front measures same as back to underarm, bind off 6 sts at side edge. Dec 1 st at same edge every other row 6 times. When armhole measures same as on back bind off 8 (8-9) sts at armhole edge 3 (4-3) times then on Sizes 40 and 44 only bind off 7 (8) sts at same edge once. **Right Band: Row 1—Wrong side:** With Size 3 needles P across the 21 sts on holder. **Row 2:** K 10, sl 1, K 10. Repeat these 2 rows until band fits front edge to shoulder. Sl sts to a holder.

LEFT FRONT: Pocket Lining: With Size 5 needles cast on 21 sts. Work in St St for 4 inches, ending with a P row. Sl sts to a holder. With Size 3 needles cast on 71 (74-77) sts. K 1 row and P 1 row for 5 rows. **Buttonhole:** P 4, bind off next 4 sts, P to end of row. Next row cast on 4 sts over bound-off sts. Work 6 more rows. K next P row for hemline. Work 7 more rows. Repeat buttonhole. Work 4 rows more, inc'ing 2 sts across last row. Next row bind off 6 sts, P until there are 10 sts on right-hand needle and sl them to a holder for front band. Change to Size 5 needle, P to end of row. Work to correspond to right front, working until armhole measures 2 inches straight above bound-off sts, ending with a P row. **Pocket:**

(Continued on page 12)

MAN'S SHIRT

Number 749 - 12

Directions are for Size 38. Changes for Sizes 40, 42 and 44 are in parentheses.

MATERIALS REQUIRED:

Yarn	Color shown in Photo	Amount of Yarn Required for Sizes 38	40	42	44
Columbia-Minerva Wool and Shetland Wool (2 oz skein)	No. 5765	9	9	10	11
OR					
Featherweight Knitting Worsted (2 oz skein)	No. 618	8	8	9	10
A few yards of red and blue for embroidery					

Knitting Needles: One pair each "Boye" Sizes 2 & 3

Gauge: Stockinette Stitch on Size 3 needles—
7 sts to 1 inch; 9 rows to 1 inch

BACK: With Size 2 needles cast on 134 (140-148-154) sts. K 1 and P 1 in ribbing for 3 inches. Change to Size 3 needles and work in St St until back measures 17 inches from start, ending on right side. **Raglan Armholes:** Bind off 3 (3-4-4) sts at beg of next 2 rows. **Row 3:** P the 128 (134-140-146) sts. **Row 4:** K 2, K 2 tog, K to last 4 sts, sl 1, K 1, psso, K 2. **Row 5:** P. Repeat Rows 4 and 5 until 38 (40-42-44) sts rem, ending with a P row. Sl sts to a holder for back of neck.

FRONT: Work same as back to underarm, ending on right side. **Raglan Armholes and Neck:** Bind off 3 (3-4-4) sts, P to end of row. Next row bind off 3 (3-4-4) sts, K next 67 (70-73-76) sts and sl the 68 (71-74-77) sts to a holder, K to end of row. P the 60 (63-66-69) sts then pick up and K 1 st in each of next 8 sts on row below holder. **Row 1:** K 1 and P 1 for 8 sts, K to last 4 sts, sl 1, K 1, psso, K 2. **Row 2:** P to last 8 sts, * K 1, P 1, repeat from * to end. Repeat these 2 rows until 30 (32-34-36) sts rem, ending with a P row. Next row bind off 11 (13-14-15) sts for neck, work to end of row. Bind off 2 sts at same edge 5 times. Continue to dec for raglan until 3 sts rem, ending with a P row. Next row sl 1, K 1, psso, K 1, P 2 tog. Fasten off. Place markers for 3 buttons, having first marker 1 inch above opening and 3rd marker ½ inch below neck. Work other side to correspond. Starting at front edge P 1 and K 1 for 8 sts, P to end of row. Next row K 2, K 2 tog, K to last 8 sts, * P 1, K 1, repeat from * to end. Work buttonholes opposite markers: Starting at front edge work 3 sts, bind off next 3 sts, work to end of row. Next row cast on 3 sts over bound-off sts.

SLEEVES: With Size 2 needles cast on 56 (60-64-68) sts. K 1 and P 1 in ribbing for 3 inches, inc'ing 12 (12-14-14) sts evenly spaced across last row. Change to Size 3 needles and work in St St on the 68 (72-78-82) sts. Inc 1 at each side every 8th row 9 times then every 6th row 9 times. Work on the 104 (108-114-118) sts until sleeves measure 19 inches from start, ending with a P row. **Raglan Sleeve Cap:**

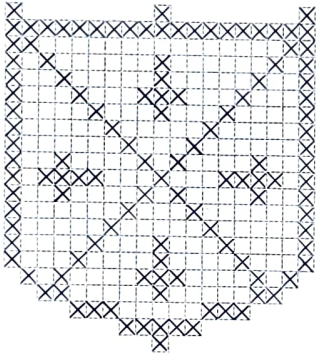
(Continued on page 12)

Number 749-11 (Continued from page 11)

K 7 (8-9) sts, sl next 21 sts to a holder, K across the 21 sts of pocket lining, K to end of row. Finish to correspond to right front. **Pocket Band:** With Size 5 needles K across 21 sts of pocket. P 1 row and K 1 row for 6 rows. K next P row for hemline. K 1 row and P 1 row for 6 rows. Bind off. With black, embroider design in duplicate st below pocket opening—see chart. Turn in hem and sew on wrong side. Sew side edges on right side. Sew pocket in place. Sew shoulder seams. **Left Band:** With Size 3 needles K across the 10 sts on holder, cast on 11 sts. **Row 1—Wrong side:** P. **Row 2:** K 10, sl 1, K 10. Work same as for right front to fit front edge and across back of neck. Weave or sew ends of bands tog. With right sides tog, sew bands in place. Fold in half and sew on wrong side. Sew edges at hems. Work around buttonholes through double thickness.

SLEEVES: With Size 3 needles cast on 60 (64-68) sts. Work hem same as on back, inc'ing 10 sts on 27th row. Change to Size 5 needles. Work on the 70 (74-78) sts. Inc 1 st each side every 12th row 10 times. Work on the 90 (94-98) sts until sleeve measures 19 inches or desired length from hemline. **Sleeve Cap:** Bind off 6 sts at beg of next 2 rows. Dec 1 st each side every other row 6 (7-8) times. Bind off 3 sts at beg of the next 16 rows. Bind off.

Sew sleeves in place. Sew underarm and sleeve seams. Turn up hems and sew on wrong side.



X = Color B

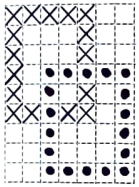
Number 749-12 (Continued from page 11)

Work same as raglan armholes on back until 8 sts rem, ending with a P row. Sl sts to a holder. Sew sleeves to back and front.

COLLAR: With Size 2 needles, starting and ending 8 sts from front edge on right side, pick up and K 120 (124-128-132) sts around neck including sts on holders. K 1 row, inc'ing 21 sts evenly spaced. Work on the 141 (145-149-153) sts: **Row 1:** P 1, * K 1, P 1, repeat from * across. **Row 2:** K 1, * P 1, K 1, repeat from * across. Repeat these 2 rows for 4 inches. Bind off in ribbing.

POCKET: With Size 3 needles cast on 24 sts. P 1 row. Continue in St St, casting on 2 sts at end of next 4 rows. Work on the 32 sts until pocket measures 3 inches from start, ending with a K row. P 1 row, inc'ing 4 sts evenly across. Change to Size 2 needles and work in ribbing on the 36 sts for 1 inch. Bind off in ribbing. Embroider pocket in duplicate stitch following chart.

Sew pocket in place. Sew underarm and sleeve seams.



□ = Main Color
● = Red
X = Blue

Number 749-4 (Continued from page 9)

LEFT FRONT: With Size 6 needles and A cast on 48 (50-52-54) sts. K 1 and P 1 in ribbing for 4 rows. **Buttonhole:** Starting at front edge work 2 sts, bind off next 2 sts, work 4 sts more, bind off next 2 sts, work to end of row. Next row cast on 2 sts over each set of bound-off sts. Repeat buttonholes opposite markers. Work 1 more row in ribbing. Next row work 5 (7-9-11) sts, inc 1 st in next st, * work 8 sts, inc 1 st in next st, repeat from * twice more, work to end of row. Change to Size 8 needles. Work in pat on the 52 (54-56-58) sts. **Row 1 and all Uneven Rows:** With A—P 20 (20-21-21), K 2, with C—P 6, with bobbin of A—K 4, with B—P 6, with ball of A—K 2, P 12 (14-15-17). **Row 2—Right side:** With A—K 12 (14-15-17), P 2, twist cable on next 6 B sts, P 4 A, K 6 C, with A—P 2, K to last 7 sts, sl 1 for turning st, K 6 for facing. Work to correspond to right front, reversing the shaping.

SLEEVES: With Size 6 needles and A cast on 38 (40-42-44) sts. K 1 and P 1 in ribbing for 2½ inches, inc'ing 8 sts across last row. Change to Size 8 needles. Work in St St on the 46 (48-50-52) sts. Inc 1 st each side every 10th row 8 times. Work on the 62 (64-66-68) sts until sleeve measures 20 inches or desired length from start. **Sleeve Cap:** Bind off 3 sts at beg of next 2 rows. Dec 1 st each side every other row 3 (4-5-6) times. Bind off 2 sts at beg of next 16 rows. Bind off rem'ing 18 sts.

Sew shoulder seams matching cables. Sew sleeves in place then sew underarm and sleeve seams. Turn facings in and sew on wrong side, seaming at shoulders. Work around buttonholes.

Number 749-16 (Continued from page 18)

(80-84-88) sts. K 1 and P 1 in ribbing for 2½ inches, inc'ing 4 sts across last row. Change to Size 8 needles. Work in St St on the 80 (84-88-92) sts following chart. Start at D (E-F-G), work to L then repeat from H to L, ending at M (N-S-R). Work to Row 26. Break off all bobbins. With A work until back measures 16 inches from start. **Armholes:** Bind off 4 sts at beg of next 2 rows. Dec 1 st each side every other row 3 times. Work on the rem'ing 66 (70-74-78) sts until armholes measure 9 (9½-10-10½) inches straight above bound-off sts. **Shoulders:** Bind off 7 sts at beg of next 4 (4-2-2) rows then 6 (8-8-9) sts at beg of next 2 (2-4-4) rows. Sl rem'ing 26 (26-28-28) sts to a holder for back of neck.

FRONT: Work same as back until 26 rows of pat have been completed. Break off all bobbins. Using 2 balls of A and bobbin for diamond, starting at H work to J only, working to top of chart. Work to underarm following single diamond as on chart and shape armholes same as on back, repeating the 52 rows. There are 66 (70-74-78) sts on needle after armhole shaping has been completed. When armholes measure 7 (7½-8-8½) inches straight above bound-off sts, ending on right side, start **NECK:** P 26 (28-29-31) sts and sl them to a holder, P center 14 (14-16-16) sts and sl them to another holder for neck, P to end of row, matching colors. Continuing diamond, bind off 2 sts at neck edge every other row 3 times. Work on the rem'ing 20 (22-23-25) sts until armhole measures same as on back, ending with Row 10 (12-14-16). Continuing diamond, bind off 7 sts at armhole edge 2 (2-1-1) times then bind off 6 (8-8-9) sts at same edge 1 (1-2-2) times. Starting at neck, work other side to correspond.

SLEEVES: With Size 6 needles and Color A cast on 40 (42-44-46) sts. K 1 and P 1 in ribbing for 2½ inches, inc'ing 8 sts across last row. Change to Size 8 needles. Work in St St on the 48 (50-52-54) sts. Inc 1 st each side every 8th row 3 times then every 10th row 6 times. Work on the 66 (68-70-72) sts until sleeve measures 20 inches or desired length from start. **Sleeve Cap:** Bind off 4 sts at beg of next 2 rows. Dec 1 st each side every other row 1 (2-3-4) times. Bind off 2 sts at beg of next 16 rows. Bind off.

NECKBAND: Sew left shoulder seam. Starting at open seam with Size 6 needles and A, pick up and K 74 (74-78-78) sts around neck, including sts on holders. K 1 and P 1 in ribbing for 6 rows. Bind off in ribbing.

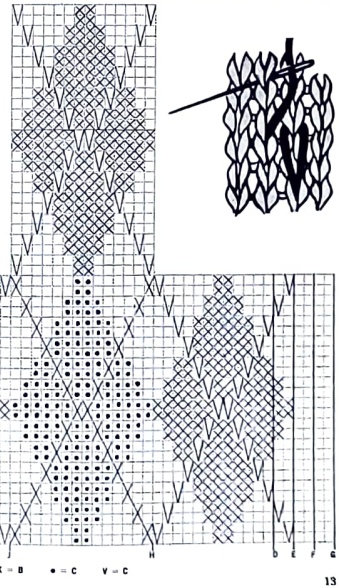
Following chart, with blunt-end needle embroider cross lines in duplicate st working over 2 rows.

BACK—V-Neck Style: Work same as above, omitting diamonds, to shoulders: Bind off 7 (7-8-9) sts at beg of next 6 (4-6-4) rows, then on Sizes 40 and 44 only bind off 9 (8) sts at beg of next 2 rows. Sl sts to a holder.

FRONT: Work same as back to underarm, ending on right side. **Armholes:** Bind off 4 sts at beg of next 2 rows. Next row P 35 (37-39-41) sts and sl them to a holder, P 2 tog and sl the 1 st to a safety pin for neck, P to end of row. **Neck and Shoulder:** Dec 1 st at armhole edge every other row 3 times AND AT THE SAME TIME dec 1 st at neck edge every other row 3 (3-4-4) times then every 4th row 8 times. When armhole measures same as on back, bind off 7 (7-8-9) sts at armhole edge 3 (2-3-2) times then on Sizes 40 and 44 only bind off 9 (8) sts at same edge once. Starting at neck, work other side.

NECKBAND: Sew left shoulder seam. Starting at open shoulder with Size 6 needles pick up and K 105 (109-115-119) sts including sts on holders. Mark center st at V. Work in ribbing, dec'ing 1 st each side of center st every other row 3 times. Bind off.

Sew open shoulder seam, joining neckband. Sew sleeves in place, sew underarm and sleeve seams.



HEATHERGLO PULLOVER
Number 749 - 13

Directions are for Size 38. Changes for Sizes 40, 42 and 44 are in parentheses.

MATERIALS REQUIRED:

Yarn	Color shown in Photo	Amount of Yarn Required for Sizes 38	40	42	44
Columbia-Minerva Heatherglo Knitting Worsted (3 oz skein)	No. 2408	8	8	9	9
OR		38	40	42	44
Nantuk 4 Ply Knitting Yarn— (Knitting Worsted Size—2 or 4 oz skein)	No. 5225	24	24	26	28 ozs

Knitting Needles: One pair each "Boye" Sizes 5 and 8

Gauge: Stockinette Stitch on Size 8 needles—
5 sts to 1 inch; 7 rows to 1 inch

NOTE: To Cross 2 Sts on Right Side of Work—Skip first st on left-hand needle, K through back of next st, leaving st on needle, K the skipped st then drop both sts from left-hand needle. **On wrong side of work**—P 2nd st on left-hand needle, P first st then drop both sts from left-hand needle.

BACK: With Size 5 needles cast on 96 (100-106-110) sts. K 1 and P 1 in ribbing for 2½ inches, inc'ing 5 sts across last row. Change to Size 8 needles. Work in pat on the 101 (105-111-115) sts. **Row 1—Right side:** P 28 (30-32-34), * K 1, [cross next 2 sts] 4 times *, P 27 (27-29-29), repeat from * to * once, P 28 (30-32-34). **Row 2:** K 28 (30-32-34), * P 1, [cross next 2 sts] 4 times *, K 27 (27-29-29), repeat from * to * once, K 28 (30-32-34). Repeat Rows 1 and 2 for pat, working until back measures 14½ inches from start, ending on wrong side. **Raglan Armholes:** Bind off 2 sts at beg of next 2 rows. Row 3: K 2, sl 1, K 1, psso, work in pat to last 4 sts, K 2 tog, K 2. Row 4: P 3, work in pat to last 3 sts, P 3. Repeat Rows 3 and 4 until 27 (27-29-29) sts rem. Bind off.

FRONT: Work same as back until 91 (91-97-97) sts rem, ending on right side. Next row work 45 (45-48-48) sts and sl them to a holder, K next st and sl to a safety pin for center st at neck, work to end of row. **Neck:** Continue to dec for raglan **AND AT THE SAME TIME** dec 1 st at neck edge every 4th row 13 (13-14-14) times then continue to dec for raglan only until 3 sts rem. P 1 row, K 2 tog, K 1. P 2 tog, fasten off. Starting at neck, work other side to correspond.

SLEEVES: With Size 5 needles cast on 50 (54-58-62) sts. K 1 and P 1 in ribbing for 3 inches, inc'ing 7 sts across last row. Change to Size 8 needles. Work in pat on the 57 (61-65-69) sts. **Row 1—Right side:** P 24 (26-28-30), work cross stitch band on next 9 sts, P 24 (26-28-30). **Row 2:** K 24 (26-28-30), work cross stitch band on next 9 sts, K 24 (26-28-30). Repeat Rows 1 and 2, inc'ing 1 st each side every 10th row 10 times. Work on the 77 (81-85-89) sts until sleeve measures 19 inches or desired length from start, ending on wrong side. **Raglan Sleeve Cap:** Bind off 2 sts at beg of next 2 rows. Dec 1 st each side same as on raglan armholes on back every 4th row twice then every other row until 7 sts rem, ending on wrong side. Bind off.

Sew sleeves to back and fronts, leaving right back armhole open.

BOY'S PULLOVER
Number 749 - 14

Directions are for Size 14. Changes for Sizes 16, 18 and 20 are in parentheses.

MATERIALS REQUIRED:

Yarn	Color shown in Photo	Amount of Yarn Required for Sizes 14	16	18	20
Columbia-Minerva Featherweight Knitting Worsted (2 oz skein)	Color A-655	6	6	7	7
	Color B-600	1	1	1	1

Knitting Needles: One pair each "Boye" Sizes 3 and 6

Gauge: Pattern Stitch on Size 6 needles—
6 sts to 1 inch

BACK: With Size 3 needles and Color B, cast on 101 (105-111-115) sts. **Row 1—Right side:** K 1, * P 1, K 1, repeat from * across. **Row 2:** P 1, * K 1, P 1, repeat from * across. **Rows 3 and 4:** Repeat Rows 1 and 2. **Rows 5 through 8:** With Color A, repeat Rows 1 through 4. Repeat these 8 rows twice more. Break off Color B. Change to Size 6 needles. Work in pat: **Row 1—Right side:** K 12 (14-17-19), * P 1, K 1, P 1, K 1, P 1, K 13, repeat from * ending P 1, K 1, P 1, K 1, P 1, K 12 (14-17-19). **Row 2:** K 10 (12-15-17), * P 2, K 1, P 1, K 1, P 1, K 1, P 2, K 9, repeat from * ending P 2, K 1, P 1, K 1, P 1, K 1, P 2, K 10 (12-15-17). **Rows 3 through 8:** Repeat Rows 1 and 2 three times. **Row 9:** K 3 (5-8-10), * P 1, K 1, P 1, K 1, P 1, K 13, repeat from * ending P 1, K 1, P 1, K 1, P 1, K 3 (5-8-10). **Row 10:** K 1 (3-6-8), * P 2, K 1, P 1, K 1, P 1, K 1, P 2, K 9, repeat from * ending P 2, K 1, P 1, K 1, P 1, K 1, P 2, K 1 (3-6-8). **Rows 11 through 16:** Repeat Rows 9 and 10 three times. Repeat these 16 rows for pat, working until back measures 13½ (14-14½-15) inches from start. **Armholes:** Bind off 5 (5-6-6) sts at beg of next 2 rows. Dec 1 st each side every other row 5 (5-6-6) times. Work on the rem'ing 81 (85-87-91) sts until armholes measure 7¼ (7¾-8-8¼) inches straight above bound-off sts. **Shoulders:** Bind off 7 sts at beg of next 6 (8-6-6) rows then **on Sizes 14, 18 and 20 only** bind off 6 (8-9) sts at beg of next 2 rows. Sl rem'ing 27 (29-29-31) sts to a holder.

FRONT: Work same as back until armholes measure 4¾ (5¼-5½-5¾) inches, ending on right side. **Neck:** Work 33 (34-35-36) sts and sl them to a holder, work next 15 (17-17-19) sts and sl to 2nd holder for neck, work to end of row. Bind off 2 sts at neck edge 3 times. Work until armhole measures same as on back.

(Continued on page 21)

NECKBAND: With Size 5 needles **starting** at right back armhole, pick up and K 27 (27-29-29) sts across back of neck, 7 sts across sleeve, 48 (48-52-52) sts along neck, K st from safety pin and mark for center, pick up and K 48 (48-52-52) sts along other side and 7 sts across sleeve. **Row 1:** K 1 and P 1 in ribbing on the 138 (138-148-148) sts. Work in ribbing dec'ing 1 st each side of center st every other row 3 times. Bind off.

Close open seam then sew underarm and sleeve seams.

BE SURE YOUR STITCH GAUGE IS CORRECT

Number 749-13 Number 749-14

BOY'S PULLOVER AND CARDIGAN — Number 749 - 7

Shown on page 6

Directions are for Small Size (12). Changes for Medium (14) and Large (16 to 18) are in parentheses.

MATERIALS REQUIRED:

Yarn	Color shown in Photo	Small	Med.	Lge.
Columbia-Minerva Nantuk Sport Yarn (2 oz skein)	**Cardigan** Color A-6000	5	6	7
	Colors B and C 6024 and 6019	1 each		
	Pullover Color A-6000	4	5	5
	Colors B and C 6024 and 6019	1 each		

Knitting Needles: One pair each "Boye" Sizes 3 & 6, one circular needle Size 3 and one "Boye" cable needle

Gauge: 7 sts to 1 inch; 10 rows to 1 inch

NOTE: To Twist 2 sts to Right: Skip next st, insert needle into front of next st and K 2nd st then K the skipped st and drop both from left-hand needle for **right twist. To Twist 2 sts to Left:** Insert needle between next 2 sts from back to front and K 2nd st then K first st, drop both from left-hand needle for **left twist.**

CARDIGAN

BACK: With Color A and Size 3 needles cast on 106 (116-128) sts. K 1 and P 1 in ribbing for 2 inches, inc'ing 10 (10-12) sts across last row. Change to Size 6 needles. Work in pat on the 116 (126-140) sts: **Row 1—Right side: On Small and Large only** P 1, K 6, **All Sizes** * P 2, right twist, P 2, K 6, repeat from * across, ending P 1 (P 2, twist 2, P 2—P 1). **Rows 2, 4 and 6: Small and Large only** K 1, P 6, **All Sizes:** * K 2, P 2, K 2, P 6, repeat from * across, ending K 1 (K 2, P 2, K 2—K 1). **Row 3:** Work as on Row 1, twisting to the left instead of right. **Row 5:** Work as on Row 1, working cable on each K-6: sl 3 sts to cable needle and hold in back, K next 3 sts then K the 3 sts from cable needle. **Rows 7 and 8:** Repeat Rows 3 and 2. Repeat these 8 rows for pat, working until back measures 13 (14-15) inches or desired length from start, ending on wrong side. **Armholes:** Bind off 5 (6-6) sts at beg of next 2 rows, then 2 sts at beg of next 4 (4-6) rows. Dec 1 st each side every other row 2 (3-6) times. Work on the 94 (100-104) sts until armholes measure 6¾ (7¼-8) inches straight above first bound-off sts ending on wrong side. **Shoulders:** Bind off 10 (11-11) sts at beg of next 6 (4-6) rows then **on Medium only** bind off 10 sts at beg of next 2 rows. Sl rem'ing 34 (36-38) sts to a holder for back of neck.

RIGHT FRONT—Pocket Lining: With Size 6 needles and A cast on 30 (30-36) sts. K 1 and P 1 in ribbing for 2½ (2½-4) inches. Break yarn, sl sts on holder. With Size 3 needles cast on 52 (56-64) sts. K 1 and P 1 in ribbing same as on back, inc'ing 5 (6-5) sts across last row. Change to Size 6 needles. Work in pat on the 57 (62-69) sts: **Row 1:** P 2, * K 6, P 2, right twist, P 2, repeat from * across, ending **Small and Large only** K 6, P 1. **Row 2: Small and Large** K 1, P 6. **All Sizes:** * K 2, P 2, K 2, P 6, repeat from * across, ending K 2. Continue in pat for 2½ (2½-4) inches above ribbing, ending on **wrong side. Pocket:** Work 50 (50-56) sts, sl last 30 (30-36) sts on right-hand needle to holder, work to end of row. Next row work in pat to opening, continue in pat across lining, work to end of row. Work to armhole, ending on right side. **Armhole and Neck:** Bind off 5 (6-6) sts at side edge then 2 sts at same edge 2 (2-3) times. Dec 1 st at same edge every other row 2 (3-6) times. Dec 1 st at front edge for neck every 2nd and 4th row alternately until 30 (32-33) sts rem. Work to shoulder then bind off 10 (11-11) sts at armhole edge 3 (2-3) times then **on Medium only** bind off 10 sts.

LEFT FRONT: Work pocket lining, sl'ing sts on holder. With Color A and Size 3 needles cast on 52 (56-64) sts. P 1 and K 1 in ribbing to same length as on back, inc'ing 5 (6-5) sts on last row. Change to Size 6 needles: Start pat: **Row 1: Small and Large Size only** P 1, K 6, **All Sizes** * P 2, right twist, P 2, K 6, repeat from * across, ending P 2. **Row 2:** K 2, * P 6, K 2, P 2, K 2, repeat from * across, ending **Small and Large only** P 6, K 1. Continue to pocket, ending on wrong side. **Pocket:** Work 37 (42-49), sl last 30 (30-36) sts on right-hand needle to holder, work to end of row. Work to correspond to right front, reversing the shaping.

SLEEVES: With Color A and Size 3 needles cast on 60 (64-68) sts. K 1 and P 1 in ribbing for 2 (2½-3) inches, inc'ing 10 (14-14) sts on last row. Change to Size 6 needles. Start pat on the 70 (78-82) sts: **Row 1: Small and Large only,** K 2, then **on all Sizes,** P 2, right twist, P 2, * K 6, P 2, right twist, P 2, repeat from * across, ending **Small and Large only,** K 2. Continue in pat, inc'ing 1 st each side every 10th (10th-8th) row 11 (12-17) times, working added sts in pat. Work on the 92 (102-116) sts until sleeve measures about 16 (17-18) inches, ending with same pat row as on back. **Sleeve Cap:** Bind off 5 (6-7) sts at beg of next 2 rows. Dec 1 st each side every other row until 50 (54-60) sts rem. Bind off 3 sts at beg of next 6 (6-8) rows. Bind off rem'ing 32 (36-36) sts.

BORDERS: For pockets, on wrong side of work with Size 3 needles and A—K 1 and P 1 in ribbing for 1 row. With B—K 1 row, then K 1 and P 1 in ribbing for 4 rows. With C—P 1 row then K 1 and P 1 in ribbing for 3 rows. Bind off. **For Front:** Sew shoulder seams. Starting at lower edge of **right front** with circular needle and A—on right side pick up and K 92 (102-112) sts to neck, 52 (56-62) sts to shoulder, K across back of neck, pick up and K 52 (56-62) sts on neck, 92 (102-112) to lower edge. K 1 and P 1 in ribbing for 1 row. With B—K 1 row then work in ribbing for 3 rows. **Buttonhole:** Work ribbing to last 94 (104-114) sts, * bind off 4 sts for buttonhole, work until 13 (15-17) sts after buttonhole, repeat from * until 6 buttonholes, finish row. With C—P 1 row, casting on 4 sts over each buttonhole. Work 3 rows in ribbing. Bind off in ribbing Sew sleeves in place. Sew underarm and sleeve seams. Sew linings and borders in place.

PULLOVER

BACK: With Size 3 needles and A cast on 108 (112-126) sts. K 1 and P 1 in ribbing for 3 inches, inc'ing 6 (6-12) sts across last row. Change to Size 6 needles. Work pat on the 114 (118-138) sts: **Row 1—Right side: For Medium only,** K 2, then **on All Sizes,** P 2, right twist, P 2, * K 6, P 2, right twist, P 2, repeat from * across, ending **Medium Size only,** K 2. **Rows 2, 4 and 6:** For **Medium Size only** P 2 then on **All Sizes** K 2, P 2, K 2, * P 6, K 2, P 2, K 2, repeat from * across, ending **Medium Size only** P 2. **Row 3:** Same as Row 1, working left twist instead of right twist. **Row 5:** Same as Row 1 working cable on each K-6 stripe: Sl 3 sts to cable needle and hold in back, K next 3 then K the 3 from cable needle. **Rows 7 and 8:** Repeat Rows 3 and 2. Repeat these 8 rows for pat, working until back measures 12 (13-14) inches from start, ending on wrong side. **Armholes:** Bind off 7 (7-8) sts at beg of next 2 rows. Dec 1 st each side every other row 6 (6-9) times. Work on the 88 (92-104) sts until armholes measure 7 (7½-8¼) inches above bound-off sts, ending on wrong side. **Shoulders:** Bind off 9 (9-11) sts at beg of next 6 (4-6) rows then on **Medium only** bind off 10 sts at beg of next 2 rows. Sl rem'ing sts to holder.

FRONT: Work same as back to armholes, ending on wrong side. **Armholes and Neck:** Bind off 7 (7-8) sts at beg of next row. Next row bind off 7 (7-8) sts, work until 49 (51-60) sts on right-hand needle and sl them to a holder, K next 2 sts tog and sl the 1 st to safety pin for center of neck, work to end of row. Dec 1 st at armhole edge every other row 6 (6-9) times **AND AT THE SAME TIME** dec 1 st at neck every 2nd and 4th row alternately until 27 (28-33) sts rem. Work to shoulder. **Shoulder:** Bind off 9 (9-11) sts at armhole edge 3 (2-3) times then on **Medium only** bind off 10 sts at same edge once. Starting at neck, work other side to correspond.

BANDS: Sew right shoulder seam. **Right Armband:** On right side with Size 3 needles and A—pick up and K 112 (120-132) sts around armhole. K 1 and P 1 in ribbing for 1 row. With B—K 1 row then work 3 rows in ribbing. With C—K 1 row then work 3 rows in ribbing. Bind off in ribbing. **Neckband:** With Color A—starting at open shoulder pick up and K 156 (166-180) sts around neck including sts on holder. Work as on armband, dec'ing 1 st each side of center st every other row. Bind off in ribbing. Sew open shoulder, joining edges of neckband. Work left armhole band. Sew side seams.

V-NECK CARDIGAN — Number 749 - 8

Shown on page 6

Directions are for Size 12. Changes for Sizes 14, 16 and 18 are in parentheses.

MATERIALS REQUIRED:

Yarn	Color shown in Photo	Amount of Yarn Required for Sizes 12	14	16	18
Columbia-Minerva Featherweight Knitting Worsted (2 oz skein)	Color A-674	4	4	5	6
	Color B-600	3	3	4	5

Knitting Needles: One pair each "Boye" Sizes 3 & 8

Gauge: Pattern Stitch on Size 8 needles—
6 sts to 1 inch; 9 rows to 1 inch

PATTERN STITCH—Multiple of 3 sts. Row 1—Right side: With B—* K 2, keeping yarn at back of work, sl 1 as to P, repeat from * across. **Row 2:** With B—* bring yarn to front of work and sl 1 as to P, bring yarn to back of work and K 2, repeat from * across. **Row 3:** With A—K 1, * with yarn at back, sl 1, K 2, repeat from * across, ending sl 1, K 1. **Row 4:** With A—K 1, * with yarn at front, sl 1, yarn at back, K 2, repeat from * across, ending sl 1, K 1. **Row 5:** With B—* sl 1, K 2, repeat from * across. **Row 6:** With B—* K 2, sl 1, repeat from * across. **Row 7:** With A—* K 2, sl 1, repeat from * across. **Row 8:** With A—* sl 1, K 2, repeat from * across. **Row 9:** With B—K 1, * sl 1, K 2, repeat from * across, ending sl 1, K 1. **Row 10:** With B—K 1, * sl 1, K 2, repeat from * across, ending sl 1, K 1. **Row 11:** With A—* sl 1, K 2, repeat from * across. **Row 12:** With A—* K 2, sl 1, repeat from * across. Repeat these 12 rows for pat.

BACK: With Color A and Size 3 needles cast on 108 (114-120-126) sts. K 1 and P 1 in ribbing for 1¼ inches, dec'ing 12 sts evenly spaced across last row. K 1 row on the 96 (102-108-114) sts.

Change to Size 8 needles. Work in pat until back measures 12 (13-14-15) inches or desired length from start. **Armholes:** Bind off 4 (4-5-5) sts at beg of next 2 rows. Dec 1 st each side every other row 3 (3-3-4) times. Work on the 82 (88-92-96) sts until armholes measure 7 (7½-8-8½) inches above bound-off sts. **Shoulders:** Bind off 5 (6-6-6) sts at beg of next 4 (4-6-6) rows then 5 (5-5-6) sts at beg of next 6 (6-4-4) rows. Bind off rem'ing 32 (34-36-36) sts for back of neck.

RIGHT FRONT: With Color A and Size 3 needles cast on 61 (63-67-69) sts. **Row 1—Right side:** K 1, * P 1, K 1, repeat from * across. **Row 2:** P 1, * K 1, P 1, repeat from * across. Repeat these 2 rows for 1¼ inches, ending on right side. Next row inc 1 st on Sizes 14 and 18 only, K to last 13 sts, sl these 13 sts to a holder for front band. Change to Size 8 needles and work in pat on the 48 (51-54-57) sts to armholes, ending on right side. **Armhole, Neck and Shoulder:** Bind off 5 (5-6-6) sts at side edge. Dec 1 st at same edge every other row 3 times. Work 1 row. Next row dec 1 st at armhole and 1 st at front edge. Repeat dec at armhole every other row 1 (2-2-3) times more **AND AT THE SAME TIME** repeat dec at front edge every 4th row 10 (9-9-9) times more then every 6th row 2 (3-4-4) times. When armhole measures same as on back, bind off 5 (6-6-6) sts at armhole edge 2 (2-3-3) times then 5 (5-5-6) sts at same edge 3 (3-2-2) times.

LEFT FRONT: With Color A and Size 3 needles cast on 61 (63-67-69) sts. Work ribbing as on Right Front for ½ inch, ending on right side. **Buttonhole:** Work 4 sts, bind off next 6 sts, work across. Next row cast on 6 sts over bound-off sts. Work to correspond to right front, reversing the shaping.

SLEEVES: With A and Size 3 needles cast on 48 (50-51-56) sts. K 1 and P 1 in ribbing for 2½ inches. K 1 row, inc'ing 3 (4-3-4) sts across. Change to Size 8 needles. Work in pat on the 51 (54-57-60) sts. Inc 1 st each side every 8th row 13 (14-15-16) times, working added sts in pat. Work on the 77 (82-87-92) sts until sleeve measures 16 (17-18-19) inches or desired length from start. **Sleeve Cap:** Bind off 5 (5-6-6) sts at beg of next 2 rows. Dec 1 st each side every other row until 41 (42-43-44) sts rem. Bind off 3 sts at beg of next 8 rows. Bind off rem'ing 17 (18-19-20) sts.

Sew shoulder and underarm seams.

RIGHT FRONT BAND: With Color A and Size 3 needles work in ribbing on the 13 sts until band fits to center back of neck when slightly stretched. Sl sts to safety pin. Sew inner edge of band to front and neck edge. Place markers for 4 buttons with bottom button opposite buttonhole on other front, top button as desired. **LEFT FRONT BAND:** Work to correspond with buttonholes opposite markers.

Weave or sew ends of bands tog at center back. Sew sleeves in place then sew sleeve seams. Face front bands with ribbon from lower edge to start of front shaping. Work around buttonholes.

MAN'S ARGYLE OR PLAIN PULLOVER
Number 749-16

ROUND OR V-NECK

Directions are for Size 38. Changes for Sizes 40, 42 and 44 are in parentheses.

MATERIALS REQUIRED:

Yarn	Color shown in Photo	Amount of Yarn Required for Sizes 38	40	42	44
Columbia-Minerva Roma Italian Mohair (40 gram ball)	Color A-1061	11	11	12	13
	Color B-1056	1	1	1	1
	Color C-1057	1	1	1	1

NOTE: For plain V-neck style, add 1 ball of Color A in Roma.

Knitting Needles: One pair each "Boye" Sizes 6 and 8 and "Boye" yarn bobbins

Gauge: Stockinette Stitch on Size 8 needles—4 sts to 1 inch; 5 rows to 1 inch

NOTE: Diamonds are knitted, cross lines are embroidered in duplicate st. Use separate bobbin for each change of color. When changing colors always twist yarns to prevent a hole. Drop unused color to wrong side. Wind 7 bobbins of A, 3 each of B & C.

ROUND NECK STYLE

BACK: With Size 6 needles and Color A cast on 76

(Continued on page 13)

MOHAIR SHIRT
Number 749-15

Directions are for Size 40. Changes for Sizes 42, 44 and 46 are in parentheses.

MATERIALS REQUIRED:

Yarn	Color shown in Photo	Amount of Yarn Required for Sizes 40	42	44	46
Columbia-Minerva Roma Italian Mohair (40 gram ball)	No. 1072	11	12	13	14

Knitting Needles: One pair "Boye" Size 10—14 inch and one cable needle

Gauge: 4 sts to 1 inch; 5 rows to 1 inch

PATTERN STITCH: Multiple of 4 sts. **Rows 1 through 13:** * K 2, P 2, repeat from * across. **Row 14—First Twist Row:** K 1, * sl next st to cable needle and hold in front of work, P 1 then K the st from cable needle for **front twist,** sl next st to cable needle and hold in back of work, K 1 then P the st from cable needle for **back twist,** repeat from * across, ending front twist 2 sts, P 1. **Rows 15 through 27:** K 1, P 1, * K 2, P 2, repeat from * across, ending K 1, P 1. **Row 28—2nd Twist Row:** K 1, * **back** twist next 2 sts, **front** twist next 2 sts, repeat from * across, ending P 1. Repeat these 28 rows for pat.

BACK: Starting at lower edge cast on 84 (88-92-96) sts. Work in pat for 15½ inches or desired length to underarm. **Armholes:** Bind off 3 sts at beg of next 2 rows, 2 sts at beg of next 6 rows. Work on the 66 (70-74-78) sts until armholes measure 9½ (10-10½-11) inches above bound-off sts at underarm. **Shoulders:** Bind off 7 (7-8-8) sts at beg of next 4 (2-4-2) rows then 8 (8-9-9) sts at beg of next 2 (4-2-4) rows. Bind off rem'ing 22 (24-24-26) sts in pat for neck.

FRONT: Work same as back until armholes measure 2 (2-2½-2½) inches above bound-off sts at underarm, ending on wrong side. **Opening:** Work across 37 (39-41-43) sts and sl them to a holder. Break off yarn. Cast on 16 sts then work across rem'ing 29 (31-33-35) sts. Keeping the 16 sts at front edge in St St for underlap and facing, work rem'ing sts in pat until armhole measures same as on back. **Shoulder and Neck:** Bind off 7 (7-8-8) sts at armhole edge 2 (1-2-1) times then 8 (8-9-9) sts at same edge 1 (2-1-2) times **AND AT THE SAME TIME** bind off 16 sts at front edge once then 7 (8-8-9) sts once. Fold under 8 sts at front edge and pin in place. Place markers for 3 buttons on underlap, having first marker ½ inch above cast-on edge and 3rd marker ½ inch below neck. Sl sts from st holder to needle, cast on 8 sts and work to correspond to other side, keeping 16 sts at front edge in St St and working double buttonholes on left front overlap and facing by K 2, bind off next 3 sts, K until 6 sts from bound-off sts, bind off next 3 sts, K 2. Next row cast on 3 sts over each set of bound-off sts.

SLEEVES: Cast on 44 (44-48-48) sts. Work in pat for 2 inches. Inc 1 st each side then every 10th row 7 (4-7-4) times. **On Sizes 42 and 46 only** inc 1 st each side every 8th row 4 times. Work on the 60 (62-64-66) sts until sleeve measures 19 inches or desired length. **Sleeve Cap:** Bind off 3 sts at beg of next 2 rows. Dec 1 st each side every other row 3 (4-5-6) times. Bind off 2 sts at beg of next 12 rows. Bind off rem'ing 24 sts.

Sew shoulder seams. Sew sleeves in place. Sew underarm and sleeve seams. Turn under front facings and sew in place, sewing around buttonholes.

BE SURE YOUR STITCH GAUGE IS CORRECT

Number 749-15

Number 749-16

Number 749-5 (Continued from page 5)

2 sts less in each full diamond and 1 st less in each half diamond every other row until $\frac{2\ (2\text{-}1\text{-}2)}{1\ (2\text{-}1\text{-}2)}$ sts rem in full diamonds. Break off all B and C bobbins. Reversing colors of diamonds, work in same manner as first diamonds then continue in pat until front measures same as back to underarm, ending with a P row. **Armhole, Neck and Shoulder:** Bind off 6 (7-7-7) sts at side edge. Dec 1 st at same edge every other row $\frac{5\ (6\text{-}6\text{-}7)}{4\ (3\text{-}3\text{-}3)}$ times **AND AT THE SAME TIME** dec 1 st at front edge every 4th row $\frac{9\ (9\text{-}11\text{-}11)}{13\ (13\text{-}14\text{-}15)}$ times then dec 1 st at same edge every other row $\frac{4\ (5\text{-}4\text{-}5)}{6}$ times. When armhole measures same as on back, bind off $\frac{9\ (9\text{-}10\text{-}10)}{12\ (13\text{-}13\text{-}14)}$ sts at armhole edge every other row $\frac{1\ (2\text{-}1\text{-}2)}{1\ (1\text{-}3\text{-}2)}$ times then $\frac{\text{on all Sizes}}{\text{on Sizes 38, 40 and 44 only}}$ bind off $\frac{8\ (8\text{-}9\text{-}9)}{11\ (12\text{-}13)}$ sts at same edge $\frac{2\ (1\text{-}2\text{-}1)}{2\ (2\text{-}1)}$ times.

RIGHT FRONT: Work to correspond to left front, starting pat as follows: **Row 1:** $\frac{K\ 9\ (10\text{-}11\text{-}11)\ A,}{K\ 10\ (10\text{-}11\text{-}11)\ A,}$ $\frac{2\ (2\text{-}1\text{-}2)\ B,}{1\ (2\text{-}1\text{-}2)\ B,}$ $\frac{18\ (20\text{-}22\text{-}22)\ A,}{20\ (20\text{-}22\text{-}22)\ A,}$ $\frac{2\ (2\text{-}1\text{-}2)\ C,}{1\ (2\text{-}1\text{-}2)\ C,}$ $\frac{18\ (19\text{-}21\text{-}22)\ A,}{20\ (20\text{-}22\text{-}22)\ A,}$ then **on Men's Sizes only** K 1 (2-1-2) B, 10 (10-11-11) A.

SLEEVES: With Size 2 needles cast on $\frac{48\ (48\text{-}52\text{-}52)}{60\ (60\text{-}64\text{-}64)}$ sts. K 2 and P 2 in ribbing for $\frac{2\frac{1}{2}\ \text{inches}}{3\ \text{inches}}$, inc'ing 2 sts across last row $\frac{\text{on Sizes 12 and 16 only}}{\text{on Sizes 40 and 44 only}}$. Change to Size 4 needles. Work in St St on the $\frac{48\ (50\text{-}52\text{-}54)}{60\ (62\text{-}64\text{-}66)}$ sts. Inc 1 st each side on **Boys' Sizes only** every 8th row 8 (12-13-9) times then $\frac{\text{on Sizes 10 and 16 only}}{38\ (40\text{-}42\text{-}44)}$ every $\frac{6\text{th (10th) row 3 (4)}}{6\text{th row 18 (19-19-19)}}$ times. Work on the $\frac{70\ (74\text{-}78\text{-}80)}{96\ (100\text{-}102\text{-}104)}$ sts until sleeve measures $\frac{15\ (16\text{-}17\text{-}18)}{19\ (19\text{-}19\frac{1}{2}\text{-}19\frac{1}{2})}$ inches or desired length from start. **Sleeve Cap:** Bind off 6 (7-7-7) sts at beg of next 2 rows. Dec 1 st each side every other row 4 (5-6-7) times. Bind off 2 sts at beg of next $\frac{16}{20}$ rows. Bind off rem'ing $\frac{18\ (18\text{-}20\text{-}20)}{36}$ sts.

Sew shoulder seams.

BORDERS AND FACINGS: For Right Front: With Color A and Size 2 needles cast on $\frac{21\ \text{sts}}{23\ \text{sts}}$. **Row 1:** $\frac{K\ 10}{K\ 11}$, sl 1, $\frac{K\ 10}{K\ 11}$. Row 2: P. Repeat these 2 rows until piece fits right front edge to center back of neck. Bind off and sew in place. Place markers on band for 5 buttons, having first marker 1 inch above lower edge and 5th marker ½ inch below start of neck. **For Left Front:** Work same as right front border, working buttonholes opposite markers as follows: On right side of work, K 3, bind off next $\frac{4\ \text{sts}}{5\ \text{sts}}$, K 3, sl 1, K 3, bind off next $\frac{4\ \text{sts}}{5\ \text{sts}}$, K 3. Next row cast on $\frac{4\ \text{sts}}{5\ \text{sts}}$ over bound- off sts. Sew in place. Sew borders tog at back of neck. Sew sleeves in place then sew underarm and sleeve seams. Work around double buttonholes.

Number 749-6 (Continued from page 2)

Color C. Always twist yarn when changing color to prevent a hole. Drop unused colors to wrong side.

FRONT: With Size 2 needles cast on $\frac{98\ (108\text{-}112\text{-}116)}{124\ (128\text{-}136\text{-}140)}$ sts. K 2 and P 2 in ribbing for 3 inches, inc'ing $\frac{2\ (2\text{-}3\text{-}4)}{1\ (2\text{-}1\text{-}2)}$ sts across last row. Change to Size 4 needles. Start pat on the $\frac{100\ (110\text{-}115\text{-}120)}{125\ (130\text{-}137\text{-}142)}$ sts: **Row 1:** $\frac{K\ 9\ (10\text{-}11\text{-}11)\ A,}{K\ 20\ (20\text{-}22\text{-}22)\ A,}$ $\frac{*\ 2\ (2\text{-}1\text{-}2)\ B,\ 18\ (20\text{-}22\text{-}22)\ A,\ 2\ (2\text{-}1\text{-}2)\ C,\ 18}{*\ 1\ (2\text{-}1\text{-}2)\ B,\ 20\ (20\text{-}22\text{-}22)\ A,\ 1\ (2\text{-}1\text{-}2)\ C,\ 20}$ $\frac{(20\text{-}22\text{-}22)\ A,}{(20\text{-}22\text{-}22)\ A,}$ repeat from * once more, ending $\frac{2\ (2\text{-}1\text{-}2)\ B,\ 9\ (10\text{-}11\text{-}11)\ A.}{1\ (2\text{-}1\text{-}2)\ B,\ 20\ (20\text{-}22\text{-}22)\ A}$

Row 2: on Men's Sizes only P 1 C then **on all Sizes** $\frac{P\ 8\ (\ 9\text{-}10\text{-}10)\ A,\ *\ 4\ (4\text{-}3\text{-}4)\ B,}{P\ 18\ (18\text{-}20\text{-}20)\ A,\ *\ 3\ (4\text{-}3\text{-}4)\ B,}$ $\frac{16\ (18\text{-}20\text{-}20)\ A,\ 4\ (4\text{-}3\text{-}4)\ C,\ 16\ (18\text{-}20\text{-}20)\ A,}{18\ (18\text{-}20\text{-}20)\ A,\ 3\ (4\text{-}3\text{-}4)\ C,\ 18\ (18\text{-}20\text{-}20)\ A,}$ repeat from * once more, ending $\frac{4\ (4\text{-}3\text{-}4)\ B,\ 8}{3\ (4\text{-}3\text{-}4)\ B,\ 18}$ $\frac{(\ 9\text{-}10\text{-}10)\ A,}{(18\text{-}20\text{-}20)\ A,}$ then **on Men's Sizes only** 1 C. **Row 3: On Men's Sizes only** K 1 C, **on all Sizes** $\frac{K\ 8}{K\ 18}$ $\frac{(\ 9\text{-}10\text{-}10)\ A,\ *\ 4\ (4\text{-}3\text{-}4)\ B,\ 16\ (18\text{-}20\text{-}20)\ A,\ 4\ (4\text{-}3\text{-}4)}{(18\text{-}20\text{-}20)\ A,\ *\ 3\ (4\text{-}3\text{-}4)\ B,\ 18\ (18\text{-}20\text{-}20)\ A,\ 3\ (4\text{-}3\text{-}4)}$ $\frac{C,\ 16\ (18\text{-}20\text{-}20)\ A,}{C,\ 18\ (18\text{-}20\text{-}20)\ A,}$ repeat from * once more, ending $\frac{4\ (4\text{-}3\text{-}4)\ B,\ 8\ (\ 9\text{-}10\text{-}10)\ A,}{3\ (4\text{-}3\text{-}4)\ B,\ 18\ (18\text{-}20\text{-}20)\ A,}$ then **on Men's Sizes only** 1 C. Continue to work 2 more color sts in each full diamond and **on Men's Sizes only** work 1 more color st in each half diamond at each side every P row. **On all Sizes** when B and C diamonds meet, drop A bobbins and work 2 rows with B and C only then work 2 sts less in each full diamond and 1 st less in each half diamond every P row until $\frac{2\ (2\text{-}1\text{-}2)}{1\ (2\text{-}1\text{-}2)}$ sts rem in full diamonds. Break off B and C bobbins. Reversing colors of diamonds, work in same manner as first diamonds then continue in pat until front measures same as back to underarm. **Armholes:** Bind off $\frac{6\ (6\text{-}7\text{-}7)\ \text{sts}}{7\ \text{sts}}$ at beg of next 2 rows. Dec 1 st each side every other row $\frac{5\ (9\text{-}8\text{-}9)\ \text{times}}{4\ (3\text{-}3\text{-}3)\ \text{times}}$. Work on the $\frac{78\ (80\text{-}85\text{-}88)}{103\ (110\text{-}117\text{-}122)}$ sts until armholes measure $\frac{3\ (3\frac{1}{2}\text{-}4\text{-}4\frac{1}{2})}{5\frac{3}{4}\ (6\frac{1}{4}\text{-}6\frac{3}{4}\text{-}7\frac{1}{4})}$ inches above bound-off sts at underarm. **Neck:** Work across $\frac{30\ (31\text{-}33\text{-}34)}{39\ (42\text{-}44\text{-}46)}$ sts, sl rem'ing sts to a holder. Dec 1 st at neck edge every other row 5 times. Work on the $\frac{25\ (26\text{-}28\text{-}29)}{31\ (37\text{-}39\text{-}41)}$ sts until armhole measures same as on back. **Shoulder:** Bind off $\frac{9\ (9\text{-}10\text{-}10)}{12\ (13\text{-}13\text{-}14)}$ sts at armhole edge every other row $\frac{1\ (2\text{-}1\text{-}2)}{1\ (1\text{-}3\text{-}2)}$ times then on $\frac{\text{All Sizes}}{\text{Sizes 38, 40 and 44 only}}$ bind off $\frac{8\ (8\text{-}9\text{-}9)}{11\ (12\text{-}13)}$ sts $\frac{2\ (1\text{-}2\text{-}1)}{2\ (2\text{-}1)}$ times. Leaving $\frac{18\ (18\text{-}19\text{-}20)}{25\ (26\text{-}29\text{-}30)}$ sts at center on holder, work other side to correspond.

SLEEVES: Work same as sleeves in Cardigan No. 749-5. Sew shoulder seams.

NECKBAND: Starting at left shoulder with double point needles, pick up and $\frac{K\ 100\ (104\text{-}108\text{-}112)}{K\ 124\ (128\text{-}132\text{-}136)}$ sts around neck, including sts on holders. Divide sts onto 3 needles and work around in K 2, P 2 ribbing for 2 inches. Bind off loosely in ribbing.

Sew sleeves in place then underarm and sleeve seams.

Number 749-14 (Continued from page 14)

Shoulder: Bind off 7 sts at armhole edge 3 (4-5-6) times then **on Sizes 14, 18 and 20 only** bind off 6 (8-9) sts at same edge once. Starting at neck, work other side to correspond, reversing the shaping.

SLEEVES: With Size 3 needles and Color B cast on 53 (55-59-63) sts. Work striped ribbing as on back for 32 rows. Change to Size 6 needles. Work in pat: **Row 1—Right side:** K 15 (16-18-11), * P 1, K 1, P 1, K 1, P 1, K 13, repeat from * ending P 1, K 1, P 1, K 1, P 1, K 15 (16-18-11). Row 2: K 13 (14-16-9), * P 2, K 1, P 1, K 1, P 1, K 1, P 2, K 9, repeat from * ending P 2, K 1, P 1, K 1, P 1, K 1, P 2, K 13 (14-16-9). Careful to keep continuity of pat, inc 1 st each side every ¾ inch 15 (12-8-5) times then on Sizes 16, 18 and 20 only inc 1 at each side every inch 3 (7-10) times, working added sts in garter st. Work on the 83 (85-89-93) sts until sleeve measures 17 (18-19-20) inches or desired length from start. **Sleeve Cap:** Bind off 5 (5-6-6) sts at beg of next 2 rows. Dec 1 st each side every other row 3 (4-5-7) times. Bind off 2 sts at beg of next 24 rows. Bind off rem'ing 19 sts. Sew left shoulder seam.

NECKBAND: With Size 3 needles and Color A, K across 27 (29-29-31) sts of back of neck, pick up and K 24 sts on left neck edge, K across the 15 (17-17-19) sts on holder, pick up and K 24 sts on other side. K 1 and P 1 in ribbing, working 4 rows of B, 4 rows of A, 8 rows of B, 4 rows of A, 4 rows of B. Bind off loosely in ribbing.

Sew open shoulder seam, joining neckband. Fold in half and sew on wrong side. Sew sleeves in place then sew underarm and sleeve seams.

GOLD AND WHITE ARGYLE PULLOVER Number 749-17

Shown on page 22

Directions are for Size 38. Changes for Sizes 40, 42 and 44 are in parentheses.

MATERIALS REQUIRED:

Yarn	Color shown in Photo	Amount of Yarn Required for Sizes 38	40	42	44
Columbia-Minerva Knitting Worsted (4 oz skein)	Color A-5008	4	4	5	5
	Color B-5088	1	1	1	1
OR	Color C-5000	1	1	1	1
Nantuk 4 Ply Knitting Yarn (Knitting Worsted Size—2 or 4 oz skein)	Color A-5215	16	16	20	20 ozs
	Color B-5220	4	4	4	4 ozs
	Color C-5218	4	4	4	4 ozs

Knitting Needles: One pair each "Boye" Sizes 5 & 9 and 1 set "Boye" double point needles Size 5

Gauge: Stockinette Stitch on Size 9 needles—
9 sts to 2 inches; 6 rows to 1 inch

NOTE: With 4 bobbins of A, 5 bobbins each of B and C. Always twist yarn when changing colors to prevent a hole. Drop unused colors to wrong side.

BACK: With Size 5 needles and Color A cast on 86 (90-94-98) sts. **Row 1—Right side:** K 2, * P 2, K 2, repeat from * across. **Row 2:** P 2, * K 2, P 2, repeat from * across. Repeat these 2 rows for 2½ inches, ending with Row 1. Work 1 more row, inc'ing 2 (3-2-3) sts across. Change to Size 9 needles and work on the 88 (93-96-101) sts in argyle pat: **Row 1:** K 1 B, * 20 (22-22-24) A, 2 (1-2-1) B, repeat from * twice, ending K 20 (22-22-24) A, 1 B. **Row 2:** P 2 B, * 18 (20-20-22) A, 4 (3-4-3) B, repeat from * twice, ending P 18 (20-20-22) A, 2 B. **Row 3:** K with matching colors. **Row 4:** P 3 B, * 16 (18-18-20) A, 6 (5-6-5) B, repeat from * twice, ending 16 (18-18-20) A, 3 B. Continue to work 1 st more in each half diamond and 2 sts in each full diamond every P row until B diamonds meet. Drop A bobbins. With B only, work 2 rows. Work 2 sts less in each B diamond until 2 (1-2-1) B sts rem in each full diamond and 1 st in each half diamond. Break off all B bobbins. Join C bobbins above each B bobbin and work same as B diamonds, working with A only when C diamonds have been completed **AND AT THE SAME TIME** shape armholes as follows when work measures 15 (15-15½-15½) inches from start, ending with a P row. **Raglan Armholes:** Bind off 3 sts at beg of next 2 rows. **Row 3:** K 2, K 2 tog, K to last 4 sts, sl 1, K 1, psso, K 2. **Row 4:** P. Repeat these 2 rows until 26 (27-28-29) sts rem. Sl sts to a holder.

FRONT: Work same as back until 40 (43-44-45) sts rem on needle, ending with a P row. **Neck:** K 12 (13-13-13), sl rem'ing sts to a holder. Continue to dec at armhole edge every other row 7 (8-8-8) times more **AND AT THE SAME TIME** dec 1 st at neck edge every other row 5 times. Leaving 16 (17-18-19) sts at center on holder, work other side to correspond.

SLEEVES: With Size 5 needles and Color A cast on 46 (50-50-54) sts. Work ribbing same as on back for 3 inches. Change to Size 9 needles. Join B. K 1 row and P 1 row. Break off B and join C. K 1 row and P 1 row. Break off C. With A continue in St St, inc'ing 1 st each side every inch 12 (11-13-12) times. Work on the 70 (72-76-78) sts until **sleeve measures** 19 inches or desired length from start. **Sleeve Cap:** Bind off 3 sts at beg of next 2 rows. **Dec 1 st each** side every other row as on back until **8 sts rem.** Sl these sts to a holder.

Sew sleeves to back and front. Sew **underarm and** sleeve seams.

NECKBAND: With double point **needles and A, on** right side of work, pick up and K 88 **(92-96-100) sts** around neck, including sts on holders. **Divide sts** onto 3 needles. Join B and K 2 **rows. Break off** B and join C. K 2 rows. Break off C. **With A—K 1** row then K 2 and P 2 in ribbing for **3 inches.** Bind off loosely in ribbing.

Number 749-25 (Continued from page 31)

* K 1, P 1, repeat from * across. **Row 4:** * K 1, P 1, repeat from * across then pick up and K 1 st in 2nd sc on right front, turn. **Row 5:** P 1, * K 1, P 1, repeat from * across. Continue to pick up 1 st in each sc every other row, working added sts in ribbing until there are 27 (27-29-29) sts on needle, ending at front edge. Do not break yarn. Sl sts to a holder. Place markers for 2 buttons on front edge 3½ inches apart with first marker 2 inches below neck.

LEFT FRONT INSERT: With Size 10½ needles on right side of work, pick up and K 7 sts in front loop of bound-off sts at center. **Row 1—Wrong side:** P 1, * K 1, P 1, repeat from * across, then turn and with free needle pick up and K 1 st in first sc on left front and sl this st to left-hand needle. **Row 2:** * P 1, K 1, repeat from * across. **Row 3:** * P 1, K 1, repeat from * across, turn and then with free needle pick up and K 1 st in next sc **and sl this st to** left-hand needle. **Row 4:** K 1, * P 1, K 1, **repeat** from * across. Work to correspond to **right insert,** working buttonholes opposite **markers as follows.** Starting at front edge, work 3 sts, bind **off next 3 sts,** work to end of row. Next row **cast on 3 sts over** bound-off sts, ending on wrong side. **Break yarn.** Sl the 27 (27-29-29) sts to holder. **Sew shoulder seams.**

COLLAR: Starting at right front **edge,** work in ribbing across the 27 (27-29-29) **sts of right front** then starting with P 1 st, work in **ribbing across the** 23 (23-25-25) sts of neck then **work in ribbing across** the 27 (27-29-29) sts of left **front. Next row P 1,** * K 1, P 1, repeat from * across. **Continue in ribbing** on the 77 (77-83-83) sts until **collar measures about** 1½ inches, ending at left front. **Work buttonhole** on next 2 rows. Work 2 rows **more. Bind off.**

Sew bound-off edge of sleeves **between armhole** markers. Sew side and sleeve **seams. Sew up hem.**

BOY'S PULLOVER
Number 749-18

Shown on page 22

Directions are for Size 14. Changes for Sizes 16, 18 and 20 are in parentheses.

MATERIALS REQUIRED:

Yarn	Color shown in Photo	Amount of Yarn Required for Sizes 14	16	18	20
Columbia-Minerva Knitting Worsted (4 oz skein)	No. 5005	4	5	5	6
OR					
Nantuk 4 Ply Knitting Yarn (Knitting Worsted Size—2 or 4 oz skein)	No. 5214	16	20	20	24 ozs

Knitting Needles: One pair each "Boye" Sizes 5 and 9

Gauge: Stockinette Stitch on Size 9 needles—
9 sts to 2 inches; 6 rows to 1 inch

BACK: With Size 5 needles cast on 78 (82-86-90) sts. K 1 and P 1 in ribbing for 3 inches. Change to Size 9 needles. Work in St St until back measures 14 (14½-15-15½) inches from start, ending on wrong side. **Armholes:** Bind off 3 sts at beg of next 2 rows. **Row 3:** K 2, K 2 tog, K to last 4 sts, sl 1, K 1, psso, K 2. **Row 4:** P. Repeat last 2 rows 2 (3-4-5) times more. Work on the rem'ing 66 (68-70-72) sts until armholes measure 7¼ (7¾-8-8½) inches straight above bound-off sts. **Shoulders:** Bind off 7 sts at beg of next 6 (4-4-2) rows then **on Sizes 16, 18 and 20 only** bind off 8 sts at beg of next 2 (2-4) rows. Bind off rem'ing 24 (24-26-26) sts for back of neck.

FRONT: Work same as back until front measures 13 (13½-14-14½) inches from start, ending on right side. **Opening:** P 34 (36-38-40) sts and sl them to a holder, bind off center 10 sts, P to end of row. **Neck, Armhole and Shoulder:** Dec 1 st at neck edge every 6th row 3 (2-5-4) times then every 8th row 4 (5-3-4) times **AND AT THE SAME TIME** when front measures same as back to underarm, bind off 3 sts at side edge. Dec at armhole to correspond to dec on back 3 (4-5-6) times, starting dec row with K 2, K 2 tog. When armhole measures same as on back, bind off 7 sts at armhole edge 3 (2-2-1) times then **on Sizes 16, 18 and 20 only** bind off 8 sts at same edge 1 (1-2) times. Starting at neck, work other side to correspond. To dec at raglan, on right side work to last 4 sts, sl 1, K 1, psso, K 2.

SLEEVES: With Size 5 needles cast on 38 (40-42-44) sts. K 1 and P 1 in ribbing for 3 inches, inc'ing 4 sts on last row. Change to Size 9 needles. Work in St St on the 42 (44-46-48) sts. Inc 1 st each side every 4th row 5 (3-3-1) times then every 8th row 5 (7-8-10) times. Work on the 62 (64-68-70) sts until sleeve measures 16 (17-18-19) inches from start, ending on wrong side. **Sleeve Cap:** Bind off 3 sts at beg of next 2 rows. Dec same as on back every other row 3 (4-5-6) times then bind off 2 sts at beg of next 14 (14-16-16) rows. Bind off rem'ing 22 (22-20-20) **sts.**

COLLAR: With Size 5 needles cast on 175 (181-189-195) **sts for outer edge. Row 1—Right side:** K 1, * P 1, K 1, **repeat from * across. Row 2:** P 1, * K 1, P 1, **repeat from * across.** Repeat these 2 rows for 2 inches. **Short Rows:** Work to last 10 sts, turn. **Row 2:** Sl 1, work to last 10 sts of previous row, turn. **Row 3:** Sl 1, work 2 sts less than previous row, turn. **Row 4:** Sl 1, work 2 sts less than previous row, turn. Continue to work 2 sts less every row until 32 sts rem unworked at each side, turn. Sl 1, work to end of row. Bind off all sts in ribbing.

Sew shoulder seams. Sew sleeves in place then sew underarm and sleeve seams. Sew shaped edge of collar to neck with narrow edge to bound-off sts at center, with left side over right side. Make button-loop on left side of collar as shown.

Number 749-26 (Continued from page 31)

4 times then every 8th row 7 (8) times, working added sts in pat. Work on the 63 (68) sts until sleeve measures about 17 (18) inches from start, ending with same row as on back. **Sleeve Cap:** Bind off 3 sts at beg of next 2 rows. Dec 1 **st** each side every other row 15 (17) times. Bind off 3 **sts** at beg of next 4 rows. Bind off rem'ing 15 (16) **sts.**

VERTICAL LINES: Mark center st on front and back. **Front:** With B and tapestry needle skip 1 st to right of center st, starting in 2nd A row, embroider duplicate st in every other row except in B stripes to neck. Skip 23 (25) sts to right of this vertical line. With C work in duplicate st in every other row to correspond to first line. * Work next vertical C line in next st in alternate rows. Repeat from * once. Skip 2 sts to the right and with B work single line in next st in every other row. Starting at center st skip 1 st to left. Work triple C stripe as before. Skip 23 (25) sts to left and embroider single B stripe. Skip 2 sts, embroider triple C stripe. Embroider back the same. For sleeve, mark center st. Work single B stripe to right of center and triple C stripe 2 sts left of center.

COLLAR: Sew left shoulder seam. Starting at open shoulder with Color A and Size 8 needles, inc 1 st in every 4th st across back of neck, pick up and K 18 sts on side of neck, inc 1 st in every 4th st across the front sts on holder, pick up and K 18 sts on other side. K 1 and P 1 in ribbing on the 82 (88) sts for 3 inches. Change to Size 10½ needles and work until collar measures 5 inches. Bind off in ribbing. Sew shoulder seam, joining edges of collar, reversing seam on last 3 inches. Sew sleeves in place matching pats. Sew underarm and sleeve seams.

MAN'S SHIRT

Number 749 - 21

Directions are for Size 38. Changes for Sizes 40, 42 and 44 are in parentheses.

MATERIALS REQUIRED:

Yarn	Color shown in Photo	Amount of Yarn Required for Sizes 38	40	42	44
Columbia-Minerva Featherweight Knitting Worsted (2 oz skein)	Color A-650	7	8	9	10
	Color B-629	1	1	1	1
OR					
Wool and Shetland Wool (2 oz skein)	Color A-5782	8	9	10	11
	Color B-5772	2	2	2	2

Knitting Needles: One pair each "Boye" Sizes 3 and 6

Gauge: Pattern Stitch on Size 6 needles—
6 sts to 1 inch; 8 rows to 1 inch

PATTERN STITCH: Multiple of 4 sts plus 3. **Row 1—Wrong side:** P. **Row 2:** K 3, * sl 1 as if to P, K 3, repeat from * across. Repeat these 2 rows for pat.

BACK: With Size 3 needles and Color B cast on 112 (120-124-128) sts. K 1 and P 1 in ribbing for 2 rows. Break off B. **Row 3—Right side:** With Color A—K. Continue in K 1 and P 1 ribbing until 2½ inches from start, ending on wrong side. Work 1 more row, inc'ing 3 sts across. Change to Size 6 needles. Work in pat on the 115 (123-127-131) sts until back measures 15½ inches from start, ending on wrong side. **Armholes:** Bind off 5 sts at beg of next 2 rows. **Row 3:** K 2, K 2 tog, work to last 4 sts, sl 1, K 1, psso, K 2. **Row 4:** P. Repeat last 2 rows 4 (5-4-3) times more. Work on the rem'ing 95 (101-107-113) sts until armholes measure 9 (9½-10-10½) inches straight above bound-off sts. **Shoulders:** Bind off 10 (11-12-12) sts at beg of next 4 (6-4-4) rows then **on Sizes 38, 42 and 44 only** bind off 11 (11-13) sts at beg of next 2 rows. Bind off 33 (35-37-39) sts.

FRONT: Work same as back to underarm, ending on wrong side. **Armhole and Opening:** Bind off 5 sts at beg of next row. Next row bind off 5 sts, P 48 (52-54-56) sts and sl the 49 (53-55-57) sts to a holder, bind off center 7 sts, P to end of row. **Row 3:** K 2, K 2 tog, work to end of row. **Row 4:** P. Repeat last 2 rows 4 (5-4-3) times more. Work on the rem'ing 44 (47-50-53) sts until armhole measures 6½ (7-7½-8) inches, ending at front edge. **Neck:** Bind off 5 (6-7-8) sts at front edge. Bind off 2 sts at same edge 4 times. Work on the 31 (33-35-37) sts until armhole measures same as on back. **Shoulder:** Bind off 10 (11-12-12) sts at armhole edge 2 (3-2-2) times **then on Sizes 38, 42 and 44 only** bind off 11 (11-13) sts at same edge once. Start at center front, work to last 4 sts, sl 1, K 1, psso, K 2. Finish to correspond to left front.

(Continued on page 29)

SLEEVELESS PULLOVER

Number 749 - 22

Directions are for Size 38. Changes for Sizes 40, 42 and 44 are in parentheses.

MATERIALS REQUIRED:

Yarn	Color shown in Photo	Amount of Yarn Required for Sizes 38	40	42	44
Columbia-Minerva Featherweight Knitting Worsted (2 oz skein)	Color A-650	4	5	5	6
	Color B-629	1	1	1	1
OR					
Wool and Shetland Wool (2 oz skein)	Color A-5782	5	6	6	7
	Color B-5772	2	2	2	2

Knitting Needles: One pair each "Boye" Sizes 2 & 5

Gauge: Pattern Stitch on Size 5 needles—
6 sts to 1 inch; 9 rows to 1 inch

PATTERN STITCH: **Row 1—Right side:** * K 2, P 2, repeat from * across. **Row 2:** Repeat Row 1. **Row 3:** K. **Row 4:** P. **Row 5:** * P 2, K 2, repeat from * across. **Row 6:** Repeat Row 5. **Row 7:** K. **Row 8:** P. Repeat these 8 rows for pat.

BACK: With Size 2 needles and Color B cast on 116 (120-128-132) sts. K 1 and P 1 in ribbing for 2 rows. Break off B. **Row 3—Right side:** With A—K. K 1 and P 1 in ribbing until 2½ inches from start, ending on right side. Change to Size 5 needles. P 1 row then work in pat until back measures 14 inches or desired length from start. **Armholes:** Bind off 11 (10-11-10) sts at beg of next 2 rows. Dec 1 st each side every other row 9 times. Work on the rem'ing 76 (82-88-94) sts until armholes measure 10 (10½-11-11½) inches straight above bound-off sts. **Shoulders:** Bind off 7 (8-9-10) sts at beg of next 6 (6-4-4) rows then **on Sizes 42 and 44 only** bind off 8 (9) sts at beg of next 2 rows. Sl rem'ing 34 (34-36-36) sts to a holder for back of neck.

FRONT: Work same as back until armhole shaping has been completed, ending on right side. **Neck:** Work 37 (40-43-46) sts and sl them to a holder, P 2 tog and sl this st to safety pin for center of neck, work to end of row. Dec 1 st at neck every 4th row 16 (16-17-17) times. Work on the rem'ing 21 (24-26-29) sts until armhole measures same as on back. **Shoulder:** Bind off 7 (8-9-10) sts at armhole edge 3 (3-2-2) times then on Sizes 42 and 44 only bind off 8 (9) sts at same edge once. Starting at center, work other side to correspond. Sew left shoulder seam.

(Continued on page 29)

Number 749-21 Number 749-22

MAN'S PONCHO PULLOVER
Number 749-9

Shown on page 7

Directions are for Size 38. Changes for Sizes 40, 42 and 44 are in parentheses.

MATERIALS REQUIRED:

Yarn	Color shown in Photo	Amount of Yarn Required for Sizes 38	40	42	44
Columbia-Minerva Knitting Worsted (4 oz skein)	Color A-5023	3	3	4	4
	Color B-5087	2	2	3	3
OR	Color C-5041	2	2	3	3
Nantuk 4 Ply Knitting Yarn (Knitting Worsted Size—2 or 4 oz skein)	Color A-5212	12	12	16	16 ozs
	Color B-5202	8	8	12	12 ozs
	Color C-5205	8	8	12	12 ozs

1 tube of "Hiawatha" elastic thread

Knitting Needles: One pair "Boye" Size 8

Gauge: 4 sts to 1 inch; 8 rows to 1 inch

PATTERN STITCH: Worked on even number of sts. Cast on with Color A and K 1 row then working 2 rows each of Colors B, C and A, work pat. Note: Carry unused yarn loosely on side edge. Row 1—Right side: * K 1, K next st in row below, repeat from * ending K 2. Row 2: K. Row 3: K 2, * K next st in row below, K 1, repeat from * across. Row 4: K. Repeat these 4 rows for pat, in color sequence. Note: Work sleeves first to familiarize yourself with pattern.

SLEEVES: With A cast on 40 (42-44-46) sts. K 1 row and P 1 row for 6 rows for hem facing. Inc'ing 1 st each side, P next K row for hemline. Work in pat on the 42 (44-46-48) sts. Inc 1 st each side every 16th row 6 times then every 10th row 3 times, working added sts in pat. Work on the 60 (62-64-66) sts until sleeve measures 19½ inches or desired length above hemline. Sleeve Cap: Bind off 3 sts at beg of next 2 rows. Dec 1 st each side every 4th row 2 (3-3-4) times. Bind off 2 sts at beg of next 18 rows. Bind off rem'ing 14 (14-16-16) sts.

BACK: Cast on 8 sts. Work in pat. Cast on 2 sts at end of next 14 (12-14-12) rows then cast on 4 sts at end of next 10 (12-12-14) rows, working added sts in pat. Work on the 76 (80-84-88) sts until back measures 15½ inches above last cast-on sts, ending on wrong side. Armholes: Bind off 3 sts at beg of next 2 rows. Dec 1 st each side every 4th row 3 times. Work on the rem'ing 64 (68-72-76) sts until armholes measure 9 (9½-10-10½) inches straight above bound-off sts. Shoulders: Bind off 5 (5-6-5) sts at beg of next 6 (2-8-2) rows then on Sizes 38, 40 and 44 only bind off 6 (6-7) sts at beg of next 2 (6-6) rows. Bind off rem'ing 22 (22-24-24) sts.

FRONT: Work same as back until armhole shaping has been completed, ending on right side. Opening: K 32 (34-36-38) sts and sl them to a holder, K to end of row. Work on the 32 (34-36-38) sts until opening measures 6 (6½-7-7½) inches, ending at front edge. Neck: Bind off 6 (6-7-7) sts at beg of next row. Dec. 1 st at same edge every other row 5 times. Work on the rem'ing 21 (23-24-26) sts until armhole measures same as on back. Shoulder: Bind off 5 (5-6-5) sts at armhole edge 3 (1-4-1) times then on Sizes 38, 40 and 44 only bind off 6 (6-7) sts at armhole edge 1 (3-3) times. Starting at center front work other side to correspond, reversing the shaping.

COLLAR: Starting at outer edge, with A cast on 60 (60-66-66) sts. K 1 row and P 1 row for 4 rows. Cast on 2 sts at end of next 2 rows. On next K row, P the 64 (64-70-70) sts for hemline. Work in pat for 3 inches above hemline. Bind off 7 sts at beg of next 6 rows. Bind off rem'ing 22 (22-28-28) sts.

Sew shoulder seams. Sew sleeves in place then sew underarm and sleeve seams. Attach collar, starting and ending at each front edge. Sew up hems.

BORDERS: With A cast on 6 sts. Work in St St to fit opening to outer edge of collar. With right sides tog, sew to opening and collar. Turn and sew other edge to seam. Make border for other edge. Sew end of left side over right at center front. Make a border to fit around lower edge and sew in place. With Hiawatha elastic thread make 2 button loops on left side with top loop 2 inches below neck and other loop 2 inches below.

BOY'S HONEYCOMB PULLOVER
Number 749-10

Shown on page 7

Directions are for Size 12. Changes for Sizes 14, 16 and 18 are in parentheses.

MATERIALS REQUIRED:

Yarn	Color shown in Photo	Amount of Yarn Required for Sizes 12	14	16	18
Columbia-Minerva Knitting Worsted (4 oz skein)	Color A-5049	3	3	4	4
	Color B-5023	1	1	1	1
OR					
Nantuk 4 Ply Knitting Yarn—(Knitting Worsted Size—2 or 4 oz skein)	Color A-5215	12	12	16	16 ozs
	Color B-5212	4	4	4	4 ozs

Knitting Needles: One pair each "Boye" Sizes 6 & 10

Gauge: Pattern Stitch on Size 10 needles—4 sts to 1 inch; 8 rows to 1 inch

PATTERN STITCH: Multiple of 2 sts plus 1. Row 1—Right side: With A—K. Row 2: With A—K. Row 3: With A—K 1, * with yarn in back, sl 1 as if to P, K 1, repeat from * across. Row 4: With A—K 1, * with yarn in front, sl 1 as if to P, with yarn in back, K 1, repeat from * across. Repeat these 4 rows for pat

BACK: With Size 6 needles and Color A cast on 64 (68-70-74) sts. K 1 and P 1 in ribbing for 2½ inches, inc'ing 1 st at end of last row. Change to Size 10 needles and work 4 rows of pat on the 65 (69-71-75) sts. Work 6 more repeats of pat, working 3rd and 4th rows with Color B, to complete first stripe. Work in pat with A only until back measures 9¼ (9¾-10¼-10¾) inches from start. Join B and work 2nd stripe same as first stripe. Back measures 12¼ (12¾-13¼-13¾) inches from start. Armholes: Bind off 3 sts at beg of next 2 rows. Dec 1 st each side every other row 4 (5-5-6) times. Work on the 51 (53-55-57) sts until armholes measure 6¾ (7¼-7¾-8) inches above bound-off sts at underarm. Shoulders: Bind off 6 sts at beg of next 4 (6-6-4) rows then on Sizes 12 and 18 only bind off 5 (7) sts at beg of next 2 rows. Sl rem'ing 17 (17-19-19) sts to a holder for back of neck.

FRONT: Work same as back until armholes measure 4¾ (5¼-5¾-6) inches above bound-off sts at underarm, ending on wrong side of work. Neck and Shoulder: Work across 30 (31-33-34) sts, sl them to a holder. Work on rem'ing 21 (22-22-23) sts. Dec 1 st at neck edge every other row 4 times. When armhole measures same as on back, bind off 6 sts at armhole edge every other row 2 (3-3-2) times then on Sizes 12 and 18 only bind off 5 (7) sts at same edge once. Leaving 9 (9-11-11) sts at center on holder, work other side.

SLEEVES: With Size 6 needles and Color A cast on 28 (28-30-32) sts. K 1 and P 1 in ribbing for 3 (3-3½-3½) inches, inc'ing 1 (3-3-3) sts across last row. Change to Size 10 needles and work 4 rows of pat on the 29 (31-33-35) sts. Join B and work first stripe as on back, inc'ing 1 st each side every 1½ inches 8 times AND AT THE SAME TIME when work measures 13 (14-15-16) inches from start, work 2nd stripe. Work should measure 16 (17-18-19) inches from start. Sleeve Cap: Bind off 3 sts at beg of next 2 rows. Dec 1 st each side every 4th row 4 (4-5-5) times, every other row 2 (3-2-3) times. Bind off 2 sts at beg of next 4 rows. Bind off.

NECKBAND: Sew right shoulder seam. With Size 6 needles and A, on right side of work, pick up and K 66 (68-70-72) sts around neck, including sts on holders. K 1 and P 1 in ribbing for 1½ inches. Bind off loosely in ribbing.

Sew left shoulder seam and neckband. Sew sleeves in place then sew underarm and sleeve seams.

Number 749-21 (Continued from page 26)

SLEEVES: With Size 3 needles and Color B cast on 59 (63-67-71) sts. K 1 and P 1 in ribbing for 2 rows. Break off B. Row 3—Right side: With Color A—K. Continue in K 1 and P 1 ribbing until 3 inches from start, ending on right side. Change to Size 6 needles. Work in pat, inc'ing 1 st each side every 6th row 12 times then every 8th row 6 times, working added sts in pat. Work on the 95 (99-103-107) sts until sleeve measures 20 inches or desired length from start. Sleeve Cap: Bind off 5 sts at beg of next 2 rows. Dec same as on back armhole every other row 9 (11-13-15) times. Bind off 2 sts at beg of next 24 rows. Bind off rem'ing 19 sts.

COLLAR: With Size 6 needles and Color A cast on 87 (91-95-99) sts for outer edge. Work in pat for 3½ inches. Bind off. Borders: With Size 3 needles and Color A, on right side of work, pick up and K 26 sts on side edge. K 1 and P 1 in ribbing for 7 rows. Break off A. With B—K 1 row. Next row K 1 and P 1 in ribbing. Bind off in ribbing. Work border on other edge to correspond.

FRONT BORDER: With Size 3 needle and Color A, starting at lower edge of opening on right side of work, pick up and K 46 (50-54-58) sts along right front. K 1 and P 1 in ribbing for 9 rows. Row 10—Right side: With B—K. Next row K 1 and P 1 in ribbing. Bind off in ribbing. With Size 3 needles and A, starting at neck edge, pick up and K 46 (50-54-58) sts along left front. K 1 and P 1 in ribbing for 5 rows. Buttonholes: Starting at neck, work 3 sts, bind off next 3 sts, * work until there are 13 (15-17-19) sts from bound-off sts, bind off next 3 sts, repeat from * once more, work to end of row. Next row cast on 3 sts over each set of bound-off sts. Work 2 rows more. Break off A. With B—K 1 row. Next row K 1 and P 1 in ribbing. Bind off in ribbing. Sew shoulder seams. Sew sleeves in place then sew underarm and sleeve seams. With left front border over right front border, sew across bound-off sts at center. Sew collar to neck, starting and ending at center of borders.

Number 749-22 (Continued from page 26)

BORDERS: With Size 2 needles and A, starting at open shoulder, K across the 34 (34-36-36) sts on back of neck, pick up and K 52 (54-58-62) sts on left side, K st from safety pin and mark for center, pick up and K 52 (54-58-62) sts on other side. Starting on wrong side with P 1 st, work in ribbing, dec'ing 1 st each side of center at every other row 3 times, ending on wrong side. Break off A. With B—K 1 row, dec'ing 1 st each side of center. Work 1 more row in ribbing. Bind off in ribbing. Sew open shoulder seam, joining ribbing. Armholes: With Size 2 needles and A on right side of work, pick up and K 134 (140-146-152) sts around armhole. K 1 and P 1 in ribbing for 7 rows. Break off A. With B—K 1 row. Work 1 more row in ribbing. Bind off in ribbing. Work other armhole the same. Sew side seams.

FISHERMAN KNIT MOHAIR PULLOVER
Number 749 - 23

Directions are for Size 14. Changes for Sizes 16, 18 and 20 are in parentheses.

MATERIALS REQUIRED:

Yarn	Color shown in Photo	Amount of Yarn Required for Sizes 14	16	18	20
Columbia-Minerva Roma Italian Mohair (40 gram ball)	No. 1073	8	9	9	10

Knitting Needles: One pair each "Boye" Sizes 5 & 8, one set double point needles Size 5 & one cable needle

Gauge: 4 sts to 1 inch; 6 rows to 1 inch

NOTE: Knit side is right side of work on back and sleeves. Purl side is right side of work on front.

PATTERN STITCH: Row 1: P 18 (19-21-22), K 8, P 6, K 2, P 10, K 2, P 6, K 8, P 18 (19-21-22). **Row 2:** K 18 (19-21-22), P 8, K 6, P 2, K 10, P 2, K 6, P 8, K 18 (19-21-22). **Row 3:** P 18 (19-21-22), K 8, P 6, sl next 2 sts to cable needle and hold in front, P next st then K the 2 sts from cable needle for **Front Twist**, P 8, sl next st to cable needle and hold in back, K next 2 sts then P the st from cable needle for **Back Twist**, P 6, K 8, P 18 (19-21-22). **Row 4:** K 18 (19-21-22), P 8, K 7, P 2, K 8, P 2, K 7, P 8, K 18 (19-21-22). **Row 5:** P 18 (19-21-22), K 8, P 7, front twist, P 6, back twist, P 7, K 8, P 18 (19-21-22). **Row 6:** K 18 (19-21-22), P 8, K 8, P 2, K 6, P 2, K 8, P 8, K 18 (19-21-22). **Row 7—Cable Row:** P 18 (19-21-22), sl next 4 sts to cable needle and hold in back, K 4 then K the 4 sts from cable needle for **Cable Twist**, P 8, front twist, P 4, back twist, P 8, twist cable, P 18 (19-21-22). **Row 8:** K 18 (19-21-22), P 8, K 9, P 2, K 4, P 2, K 9, P 8, K 18 (19-21-22). **Row 9:** P 18 (19-21-22), K 8, P 9, front twist, P 2, back twist, P 9, K 8, P 18 (19-21-22). **Row 10:** K 18 (19-21-22), P 8, K 10, P 2, K 2, P 2, K 10, P 8, K 18 (19-21-22). **Row 11:** P 18 (19-21-22), K 8, P 10, front twist, back twist, P 10, K 8, P 18 (19-21-22). **Row 12:** K 18 (19-21-22), P 8, K 11, P 4, K 11, P 8, K 18 (19-21-22). **Row 13:** P 18 (19-21-22), K 8, P 11, sl next 2 sts to cable needle and hold in front, K next 2 sts then K the 2 sts from cable needle, P 11, K 8, P 18 (19-21-22). **Row 14:** Same as Row 12. **Row 15:** P 18 (19-21-22), K 8, P 10, back twist, front twist, P 10, K 8, P 18 (19-21-22). **Row 16:** Same as Row 10. **Row 17:** P 18 (19-21-22), K 8, P 9, back twist, P 2, front twist, P 9, K 8, P 18 (19-21-22). **Row 18:** Same as Row 8. **Row 19:** P 18 (19-21-22), twist cable as on Row 7, P 8, back twist, P 4, front twist, P 8, twist cable, P 18 (19-21-22). **Row 20:** Same as Row 6. **Row 21:** P 18 (19-21-22), K 8, P 7, back twist, P 6, front twist, P 7, K 8, P 18 (19-21-22). **Row 22:** Same as Row 4. **Row 23:** P 18 (19-21-22), K 8, P 6, back twist, P 8, front twist, P 6, K 8, P 18 (19-21-22). **Row 24:** Same as Row 2. Repeat these 24 rows for pat.

BACK: With Size 5 needles cast on 68 (70-74-74) sts. K 1 and P 1 in ribbing for 2 inches, inc'ing 2 sts across last row. Change to Size 8 needles. Work in St St on the 70 (72-76-78) sts until back measures 14 inches from start, ending on wrong side. **Armholes:**

(Continued on page 40)

PULLOVER
Number 749 - 24

Charts on Page 32

Directions are for Size 38. Changes for Sizes 40 and 42 are in parentheses.

MATERIALS REQUIRED:

Yarn	Color shown in Photo	Amount of Yarn Required for Sizes 38	40	42
Columbia-Minerva Roma Italian Mohair (40 gram ball)	Color A-1056	10	11	12
	Color B-1058	3	3	3
	Color C-1050	2	2	2

Knitting Needles: One pair "Boye" Size 6, one "Boye" circular needle Size 8—29 inch & one set double point needles Size 4—10 inch

Gauge: Stockinette Stitch on Size 8 needle—4 sts to 1 inch; 9 rows to 2 inches

BACK: With Size 6 needles and Color A cast on 76 (80-84) sts. K 2 and P 2 in ribbing for 2 inches, inc'ing 3 (4-3) sts across last row. Change to Size 8 needle. Work back and forth in St St on the 79 (84-87) sts until back measures 13½ inches from start, ending with a P row. **Armholes:** Bind off 1 st at beg of next 2 rows. Sl rem'ing 77 (82-85) sts to a holder.

FRONT: Work same as back.

SLEEVES: With Size 6 needles and Color A cast on 40 (41-43) sts. K 2 and P 2 in ribbing for 2½ inches, inc'ing 2 sts on last row. Change to Size 8 needle. Work in St St on the 42 (46-50) sts, inc'ing 1 st each side every 4th row twice, ending with a P row. **Note:** Carry unused colors very loosely across back of work. Catch up unused color about every 4th st to prevent long loops on wrong side. Follow Chart 1 on the 46 (50-54) sts, starting at D (E-F) work to B then repeat from G, ending at J (L-M). Work to top of chart. Break off B and C. With A, inc 1 st each side on next row then every 8th (10th-10th) row 5 (4-4) times. Work on the 58 (60-64) sts until sleeve measures 17 inches from start, ending with a P row. Bind off 1 st at beg of next 2 rows. Sl sts to a holder. Work 2nd sleeve, leaving sts on needle.

YOKE: With Color A—K across the 58 (58-62) sts of sleeve, K the 77 (82-85) sts of front, K across sts of 2nd sleeve and back. Mark beg of rows. Join and work around on the 268 (280-294) sts following Chart 2, start at R work to T then repeat from S to T around, ending at V. Work to top of chart. **First Dec Row:** With A—K 1, K 2 tog, K 2, K 1 S, * with A—K 2, K 2 tog, K 2, K 2 tog, K 2, K 1 S, repeat from * around, ending with A—K 2, K 2 tog, K 1. With matching colors work 3 rows on the rem'ing 224 (240-252) sts. Follow Chart 3, start at W work to Z then repeat from X to Z around. Work to top of chart. Break off B and C. **2nd Dec Row:** With A—* K 2 tog, K 8, K 2 tog, repeat from * around. With A—K 4 rows on the rem'ing 130 (200-210) sts. **3rd Dec Row:** K 1, K 2 tog, K 1, K 2 tog, K 1, K 2 tog, * K 2, K 2 tog, K 1, K 2 tog, K 1, K 2 tog, repeat from * around, ending K 1. Follow Chart 4 on the rem'ing 133 (140-147) sts, start at AA work to CC, repeat from BB around. Work to top of chart. Break

(Continued on page 32)

Number 749-21 (Continued from page 31)

off B. With C on Sizes 38 and 42 only K 1 then on all Sizes K 2 tog 3 (4-7) times, * K 1, K 2 tog, repeat from * to end of row. Break off C. With A—K 1 row on the rem'ing 88 (92-96) sts. Divide sts onto 3 double point needles. K 2 and P 2 in ribbing for 1½ inches. Bind off in ribbing.

Sew underarm and sleeve seams.

Chart No. 1

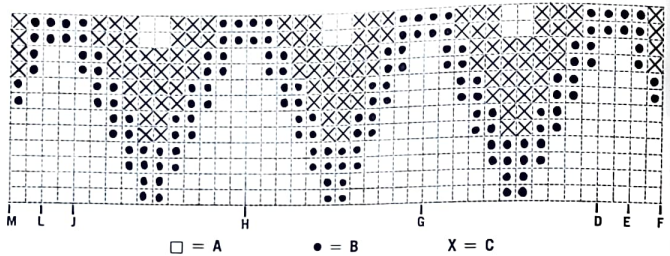


Chart No. 2

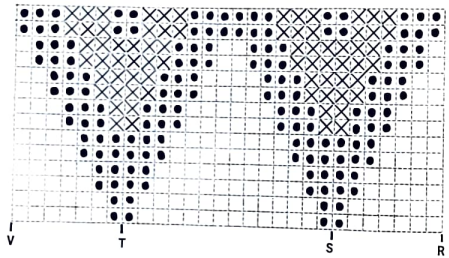


Chart No. 3

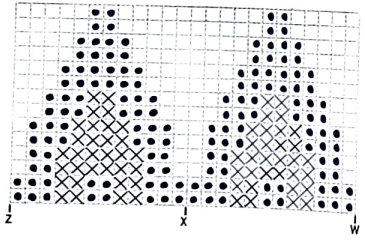
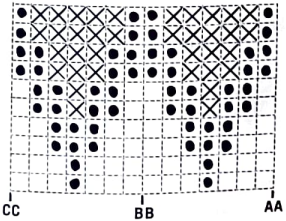


Chart No. 4



PULLOVER

Shown on Page 23

Directions are for Size 38. Changes for Sizes 40, 42 and 44 are in parentheses.

MATERIALS REQUIRED:

Yarn	Color shown in Photo	Amount of Yarn Required for Sizes 38	40	42	44
Columbia-Minerva Knitting Worsted (4 oz skein)	Color A-5089	5	5	6	6
	Color B-5012	1	1	1	1
	Color C-5073	1	1	1	1

Knitting Needles: One pair each "Boye" Sizes 5 & 9 and one set "Boye" double point needles Size 5

Gauge: Pattern Stitch on Size 9 needles—
9 sts to 2 inches; 6 rows to 1 inch

PATTERN STITCH: Row 1—Right side: K 3, * P 1, K 3, repeat from * across. Row 2: P. Repeat these 2 rows for pat.

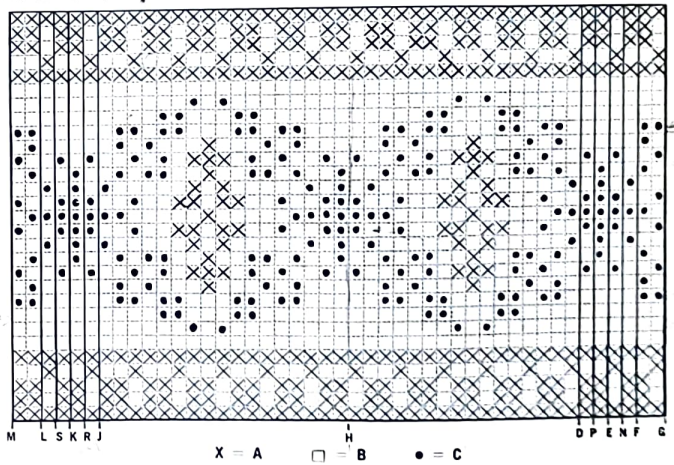
BACK: With Size 5 needles and Color A cast on 87 (91-95-99) sts. Row 1—Right side: K 1, * P 1, K 1, repeat from * across. Row 2: P 1, * K 1, P 1, repeat from * across. Repeat these 2 rows for 2½ inches, ending with Row 2. Change to Size 9 needles. Work in pat until back measures 12 inches or desired length from start, ending with Row 1. P 1 row and K 1 row in St St, follow chart for 18 rows, start at D (E-F-G) work to H, repeat from E to H across, ending at J (K-L-M). Join B and C where indicated. **Armholes:** Continue to follow design on chart. Bind off 3 sts at beg of next 2 rows. Dec 1 st each side every other row 4 times AND AT THE SAME TIME when 28 rows of chart have been completed, break off B and C. With A—P Row 29. Work in pat. Dec 1 st each side every other row 1 (2-3-4) times more. Work on the 71 (73-75-77) sts until armholes measure 9 (9½-10-10½) inches, ending with Row 2. **Shoulders:** Bind off 7 (7-7-8) sts at beg of next 4 (2-2-6) rows, then **on Sizes 38, 40 and 42 only** bind off 8 sts at beg of next 2 (4-4) rows. Sl rem'ing 27 (27-29-29) sts to a holder for back of neck.

FRONT: Work same as back until armholes measure 6½ (7-7½-8) inches, ending on wrong side of work. **Neck and Shoulder:** Work across 27 (28-28-29) sts, sl next 17 (17-19-19) sts to a holder for neck, sl rem'ing sts to another holder. Dec 1 st at neck edge every other row 5 times. Work on the 22 (23-23-24) sts until armhole measures same as on back. **Shoulder:** Bind off 7 (7-7-8) sts at armhole edge 2 (1-1-3) times, **then on Sizes 38, 40 and 42 only** bind off 8 sts at same edge 1 (2-2) times. Starting at neck, work other side to correspond.

SLEEVES: With Size 5 needles and A cast on 47 (47-51-51) sts. Work ribbing same as on back for 3 inches, ending with Row 2. Change to Size 9 needles. Work in pat. Inc 1 st each side every 4th (4th-6th-6th) row 12 (13-12-13) times. Work on the 71 (73-75-77) sts until sleeve measures 16 (16½-16½-17) inches or desired length, ending with Row 1. P 1 row and K 1 row following chart for 18 rows, starting at P (E-N-F) work to H then repeat from E to H across, ending at R (K-S-L). **Sleeve Cap:** Continue to follow design on chart. Bind off 3 sts at beg of next 2 rows. Dec 1 st each side every other row 4 times, ending with Row 28 on chart. Break off B and C. With A—P Row 29. Work in pat. Dec 1 st each side every other row until 47 sts rem. Bind off 3 sts at beg of next 8 rows. Bind off rem'ing 23 sts. Sew shoulder seams. Sew sleeves in place then sew underarm and sleeve seams.

TURTLENECK: With double point needles on right side of work, starting at back, pick up and K 88 (92-94-94) sts around neck, including sts on holders. K 1 and P 1 in ribbing for 5 inches. Bind off loosely.

Number 749-19



MAN'S PULLOVER
Number 749 - 25

Directions are for Size 38. Changes for Sizes 40, 42 and 44 are in parentheses.

MATERIALS REQUIRED:

Yarn	Color shown in Photo	Amount of Yarn Required for Sizes 38	40	42	44
Columbia-Minerva Calibar (2 oz skein) OR	No. 1831	15	16	18	19
Bulky Nantuk (2 oz skein)	No. 5410	14	15	17	18

Knitting Needles: One pair each "Boye" Size 10 and 10½ and one "Boye" crochet hook Size F

Gauge: Stockinette St on Size 10½ needles—
7 sts to 2 inches; 5 rows to 1 inch
Ribbing on Size 10½ needles—
4 sts to 1 inch; 5 rows to 1 inch

BACK: With Size 10 needles cast on 67 (71-73-77) sts. **Row 1:** K 1, * P 1, K 1, repeat from * across. **Row 2:** P 1, * K 1, P 1, repeat from * across. Repeat these 2 rows twice more. P 1 row for hemline. Change to Size 10½ needles. Starting with another P row, work in St St until back measures 15½ inches above hemline. **Armholes:** Place marker at each side of last row. Work until armholes measure 9 (9½-10-10½) inches above marker. **Shoulders:** Bind off 7 (8-8-9) sts at beg of next 4 (6-6-4) rows then on **Sizes 38 and 44 only** bind off 8 sts at beg of next 2 rows. Sl rem'ing 23 (23-25-25) sts to a holder.

FRONT: Work same as back until armholes measure 2 (2½-2½-3) inches above markers, ending on right side. **Opening:** P 30 (32-33-35) sts and sl them to a holder, bind off next 7 sts, P to end of row. **Neck:** K to last 2 sts, K 2 tog. Repeat dec at neck edge every 4th row 7 (7-8-8) times more. Work on the rem'ing 22 (24-24-26) sts until armhole measures same as on back. **Shoulder:** Bind off 7 (8-8-9) sts at armhole edge 2 (3-3-2) times then **on Sizes 38 and 44 only** bind off 8 sts at same edge once. Starting at front edge, work other side to correspond.

SLEEVES: With Size 10 needles cast on 42 (44-46-48) sts. K 1 and P 1 in ribbing for 3 inches, inc'ing 1 st each side on last row **on Sizes 40 and 44 only.** Change to Size 10½ needles. Continue in ribbing on the 42 (46-46-50) sts. Inc 1 st each side every 6th row 13 (13-10-10) times then **on Sizes 42 and 44 only** inc 1 st each side every 4th row 5 times, working added sts in ribbing. Work on the 68 (72-76-80) sts until sleeve measures 22 inches from start. Bind off.

Starting at shoulder edge on right side, crochet 20 (20-22-22) sc on each neck edge.

RIGHT FRONT INSERT: With Size 10½ needles on right side of work, pick up and K 7 sts in back loop of bound-off sts at center. **Row 1—Wrong side:** P 1, * K 1, P 1, repeat from * across. **Row 2:** K 1, * P 1, K 1, repeat from * across then pick up and K 1 st in first sc on right front, turn. **Row 3:**

(Continued on page 24)

PLAID PULLOVER
Number 749 - 26

Directions are for Small Size (12 to 14). Changes for Large Size (16 to 18) are in parentheses.

MATERIALS REQUIRED:

Yarn	Color shown in Photo	Amount of Yarn Required for Small	Large
Columbia-Minerva Knitting Worsted (4 oz skein) OR	Color A-5049 Color B-5023 Color C-5000	3 1 1	4 1 1
Nantuk 4 Ply Knitting Yarn (Knitting Worsted Size —2 or 4 oz skein)	Color A-5215 Color B-5212 Color C-5224	12 4 4	16 ozs 4 ozs 4 ozs

Knitting Needles: One pair each "Boye" Sizes 8 & 10½ and one "Hiawatha" blunt-end tapestry needle

Gauge: Pattern Stitch on Size 10½ needles—
9 sts to 2 inches; 7 rows to 1 inch

PATTERN STITCH: Multiple of 3 sts plus 2. **Row 1—Wrong side:** P 2, * with yarn in front sl 1 as if to P, P 2, repeat from * across. **Row 2:** K 2, * with yarn in back sl 1 as if to P, K 2, repeat from * across. **Row 3:** P 1, * sl 1, P 2, repeat from * across, ending sl 1. **Row 4:** Sl 1, * K 2, sl 1, repeat from * across, ending K 1. **Row 5:** Sl 1, * P 2, sl 1, repeat from * across, ending P 1. **Row 6:** K 1, * sl 1, K 2, repeat from * across, ending K 1. Repeat these 6 rows for pat, working colors as follows: 2 rows of B, 2 rows of C, 22 rows of A, 2 rows of C, 8 rows of A, † 2 rows each of C, B, A, B, A, B, A, C, then 8 rows of A.

BACK: With Size 8 needles and Color A cast on 84 (90) sts. K 1 and P 1 in ribbing for 5 rows. Next row K, dec'ing 7 sts evenly across. Change to Size 10½ needles and work pat in colors as noted above on the 77 (83) sts until back measures 13½ (14½) inches from start, ending on right side. **Armholes:** Bind off 3 sts at beg of next 2 rows. Dec 1 st each side every other row twice. Work on the rem'ing 67 (73) sts until armholes measure 7¾ (8¾) inches straight above bound-off sts. **Shoulders:** Bind off 6 sts at beg of next 4 (8) rows then **on Small Size only** bind off 5 sts at beg of next 4 rows. Sl rem'ing 23 (25) sts to holder for neck.

FRONT: Work same as back until armholes measure 6 (7) inches straight above bound-off sts, ending on right side. **Neck:** Work 26 (28) sts and sl to a holder, work next 15 (17) sts and sl to another holder for neck, work to end of row. Dec 1 st at neck edge every other row 4 times. Work on the rem'ing 22 (24) sts until armhole measures same as on back. **Shoulder:** Bind off 6 sts at armhole edge 2 (4) times then **on Small Size only** bind off 5 sts at same edge twice. Starting at neck edge, work other side.

SLEEVES: With Size 8 needles and A cast on 38 (40) sts. K 1 and P 1 in ribbing for 1½ inches. K 1 row, inc'ing 3 (4) sts across. Change to Size 10½ needles. Starting at † in color sequence, work in pat on the 41 (44) sts. Inc 1 st each side every 10th row

(Continued on page 25)

BE SURE YOUR STITCH GAUGE IS CORRECT

BOY'S AND MAN'S ARAN ISLE PULLOVERS

Number 749 - 20

Shown on page 23

With Round or Shawl Collar

Directions are for Boys' Size 16 and Men's Size 40. Changes for Boys' Sizes 18 and 20 and Men's Sizes 42 and 44 are in parentheses. Changes between Boys' and Men's Sizes are indicated by a slanted line -/-. The figures **before** the line are for Boys—the figures **after** the line are for Men. When the instructions are the same for both they appear only once. For convenience, circle the desired size throughout.

MATERIALS REQUIRED:

Yarn	Color shown in Photo	Amount of Yarn Required for Sizes 16/40	18/42	20/44
Columbia-Minerva Knitting Worsted (4 oz skein) or Nantuk 4 Ply Knitting Yarn (Knitting Worsted Size—2 or 4 oz skein)	No. 5012	5/6	6/7	7/8
	No. 5218	20/24	24/28	28/32 ozs

Knitting Needles: One pair each "Boye" Sizes 4 & 8, one "Boye" cable needle & one set double point needles Size 4

Gauge: Pattern Stitch on Size 8 needles—
6 sts to 1 inch; 13 rows to 2 inches

PATTERN A—Large Diamond pattern

Row 1—Wrong side: K 2, P 2, 13/15 moss sts, P 2, K 2.

Row 2: P 2, sl next 2 sts to cable needle and hold in front, P 1 then K the 2 sts from cable needle for **front twist**, 11/13 moss sts, sl next st to cable needle and hold in back, K next 2 sts then P the st from cable needle for **back twist**, P 2.

Row 3: K 3, P 2, 11/13 moss sts, P 2, K 3.

Row 4: P 3, front twist, 9/11 moss sts, back twist, P 3.

Row 5: K 4, P 2, 9/11 moss sts, P 2, K 4.

Row 6: P 4, front twist, 7/9 moss sts, back twist, P 4.

Row 7: K 5, P 2, 7/9 moss sts, P 2, K 5.

Row 8: P 5, front twist, 5/7 moss sts, back twist, P 5.

Row 9: K 6, P 2, 5/7 moss sts, P 2, K 6.

Row 10: P 6, front twist, 3/5 moss sts, back twist, P 6.

Row 11: K 7, P 2, 3/5 moss sts, P 2, K 7.

Row 12: P 7, front twist, 1/3 moss sts, back twist, P 7.

Row 13: K 8, P 2, 1/3 moss sts, P 2, K 8.

Boys' Sizes only—Row 14: P 8, sl next 3 sts to cable needle and hold in back, K 2, sl 1 st from cable needle to left-hand needle and K this st then K 2 sts from cable needle for **cross cable**, P 8.

Men's Sizes only—Row 14: P 8, front twist, K 1, back twist, P 8.

All Sizes—Row 15: K 8/9, P 2, K 1, P 2, K 8/9.

Boys' Sizes—Row 16: P 7, back twist, K 1, front twist, P 7.

Men's Sizes—Row 16: P 9, sl next 3 sts to cable needle and hold in back, K 2, sl 1 from cable needle to left-hand needle and K this st, K 2 from cable needle for **cross cable**, P 9.

All Sizes—Row 17: K 7/9, P 2, 3/1 moss sts, P 2, K 7/9.

Row 18: P 6/8, back twist, 3/1 moss sts, front twist, P 6/8.

Row 19: K 6/8, P 2, 5/3 moss sts, P 2, K 6/8.

Row 20: P 5/7, back twist, 5/3 moss sts, front twist, P 5/7.

Row 21: K 5/7, P 2, 7/5 moss sts, P 2, K 5/7.

Row 22: P 4/6, back twist, 7/5 moss sts, front twist, P 4/6.

Row 23: K 4/6, P 2, 9/7 moss sts, P 2, K 4/6.

Row 24: P 3/5, back twist, 9/7 moss sts, front twist, P 3/5.

Row 25: K 3/5, P 2, 11/9 moss sts, P 2, K 3/5.

Row 26: P 2/4, back twist, 11/9 moss sts, front twist, P 2/4.

Men's Sizes only—Row 27: K 4, P 2, 11 moss sts, P 2, K 4.

Row 28: P 3, back twist, 11 moss sts, front twist, P 3.

Row 29: K 3, P 2, 13 moss sts, P 2, K 3.

Row 30: P 2, back twist, 13 moss sts, front twist, P 2.

Repeat these 26/30 rows for large diamond pat.

Pattern B—Lattice pattern worked on the center 24 sts.

Row 1—Wrong side: K 3, P 1, K 4, [P 2, K 4] twice, P 1, K 3.

Row 2: P 3, K 1, P 4, skip 1, K next st through front then K the skipped st and drop sts from left-hand needle for **cross st**, P 4, cross next **2 sts**, P 4, K 1, P 3.

Row 3: K 3, P 1, [K 4, P 2] twice, K 4, P 1, K 3.

Row 4: P 3, [sl next st to cable needle and hold in front, P next st then K the st from cable needle, P 2, sl next st to cable needle and hold in back, K next st then P the st from cable needle] **3 times**, P 3.

Row 5: K 4, [P 1, K 2] 5 times, P 1, K 4.

Row 6: P 4, ** sl next st to cable needle and **hold** in front, P next st then K the st from cable **needle**, sl next st to cable needle and hold in back, **K next** st then P the st from cable needle **, P 2, **repeat** from ** to ** once, P 2, repeat from ** to ** once more, P 4.

Row 7: K 5, [P 2, K 4] twice, P 2, K 5.

Row 8: P 5, cross 2 as on Row 2, P 4, **cross 2**, P 4, cross 2, P 5.

Row 9: K 5, P 2, [K 4, P 2] twice, K 5.

Row 10: P 4, ** sl next st to cable needle and hold in back, K next st then P the st from cable needle, sl next st to cable needle and hold in front, P next st then K the st from cable needle **, P 2, **repeat** from ** to ** once, P 2, repeat from ** to ** once more, P 4.

Row 11: K 4, [P 1, K 2] 5 times, P 1, K 4.

Row 12: P 3, [sl next to cable needle **and hold at** back, K next st then P the st from cable **needle, P 2,** sl next st to cable needle and hold in **front**, P 1 then K the st from cable needle] **3 times**, P 3.

Repeat these 12 rows for lattice pattern.

BOYS' AND MEN'S

BACK: With Size 4 needles cast on **96 (100-104)/** 104 (110-116) sts. K 2 and P 2 in ribbing **for 2/2½** (3-3) inches, inc'ing 14/16 sts evenly **spaced on last** row. Change to Size 8 needles. **Work in pat on the** 110 (114-118)/120 (126-132) sts as follows: **Row 1—Wrong side:** K 2 (3-4)/K 4 (5-6), P 6, **K 2 (3-4)/** K 3 (5-7), * P 6, place a marker on needle, work **Row 1** of pattern A on next 21/23 sts, **place a marker on** needle, P 6 *, place a marker, work **Row 1 of pattern** B on next 24 sts, place marker, **repeat from * to *** once, K 2 (3-4)/K 3 (5-7), P 6, **K 2 (3-4)/K 4 (5-6).**

Row 2: P 2 (3-4)/P 4 (5-6), sl next **2 sts to cable** needle and hold in back, K next **2 sts**, **bring cable** needle to front, K next 2 sts then K **the 2 sts from** cable needle for a **braided cable**, P **2 (3-4)/P 3** (5-7), * braid a cable on next 6 sts, **sl marker, work** Row 2 of pattern A on next 21/23 sts, **sl marker,** braid cable on next 6 sts *, sl marker, work Row 2 of pattern B on next 24 sts, sl marker, repeat from * to * once, P 2 (3-4)/P 3 (5-7), braid a cable, repeat from * to * once, P 2 (3-4)/K 4 (5-6). **Note:** Sl markers on every row.

Row 3: K 2 (3-4)/K 4 (5-6), P 6, K 2 (3-4)/K 3 (5-7), * P 6, work Row 3 of pattern A on next 21/23 sts, P 6 *, work Row 3 of pattern B on next 24 sts, repeat from * to * once, K 2 (3-4)/K 3 (5-7), P 6, K 2 (3-4)/K 4 (5-6).

Row 4: P 2 (3-4)/P 4 (5-6), K 6, P 2 (3-4)/P 3 (5-7), * K 6, work Row 4 of pattern A on next 21/23 sts, K 6 *, work Row 4 of pattern B on next 24 sts, repeat from * to * once, P 2 (3-4)/P 3 (5-7), K 6, P 2 (3-4)/P 4 (5-6).

Row 5: K 2 (3-4)/K 4 (5-6), P 6, K 2 (3-4)/K 3 (5-7), * P 6, work Row 5 of pattern A on next 21/23 sts, P 6 *, work Row 5 of pattern B on next 24 sts, repeat from * to * once, K 2 (3-4)/K 3 (5-7), P 6, K 2 (3-4)/K 4 (5-6).

Row 6: P 2 (3-4)/P 4 (5-6), K 6, P 2 (3-4)/P 3 (5-7), * K 6, work Row 6 of pattern A on next 21/23 sts, K 6 *, work Row 6 of pattern B on next 24 sts, repeat from * to * once, P 2 (3-4)/P 3 (5-7), K 6, P 2 (3-4)/P 4 (5-6).

Row 7: K 2 (3-4)/K 4 (5-6), P 6, K 2 (3-4)/K 3 (5-7), * P 6, work Row 7 of pattern A on next 21/23 sts, P 6 *, work Row 7 of pattern B on next 24 sts, repeat from * to * once, K 2 (3-4)/K 3 (5-7), P 6, K 2 (3-4)/K 4 (5-6).

Row 8: P 2 (3-4)/P 4 (5-6), K 6, P 2 (3-4)/P 3 (5-7), * K 6, work Row 8 of pattern A on next 21/23 sts, K 6 *, work Row 8 of pattern B on next 24 sts, repeat from * to * once, P 2 (3-4)/P 3 (5-7), K 6, P 2 (3-4)/P 4 (5-6).

Row 9: K 2 (3-4)/K 4 (5-6), P 6, K 2 (3-4)/K 3 (5-7), * P 6, work Row 9 of pattern A on 21/23 sts, P 6 *, work Row 9 of pattern B on 24 sts, repeat from * to * once, K 2 (3-4)/K 3 (5-7), P 6, K 2 (3-4)/K 4 (5-6).

Row 10: P 2 (3-4)/P 4 (5-6), braid a cable, P 2 (3-4)/P 3 (5-7), * braid a cable, work Row 10 of pattern A on 21/23 sts, braid a cable *, work Row 10 of pattern B on 24 sts, repeat from * to * once, P 2 (3-4)/P 3 (5-7), braid a cable, P 2 (3-4)/P 4 (5-6).

Row 11: K 2 (3-4)/K 4 (5-6), P 6, K 2 (3-4)/K 3 (5-7), * P 6, work Row 11 of pattern A on 21/23 sts, P 6 *, work Row 11 of pattern B on 24 sts, repeat from * to * once, K 2 (3-4)/K 3 (5-7), P 6, K 2 (3-4)/K 4 (5-6).

Row 12: P 2 (3-4)/P 4 (5-6), K 6, P 2 (3-4)/P 3 (5-7), * K 6, work Row 12 of pattern A on 21/23 sts, K 6 *, work Row 12 of pattern B on 24 sts, repeat from * to * once, P 2 (3-4)/P 3 (5-7), K 6, P 2 (3-4)/P 4 (5-6).

Row 13: K 2 (3-4)/K 4 (5-6), P 6, K 2 (3-4)/K 3 (5-7), * P 6, work Row 13 of pattern A on 21/23 sts, P 6 *, work Row 1 of pattern B on 24 sts, repeat from * to * once, K 2 (3-4)/K 3 (5-7), P 6, K 2 (3-4)/K 4 (5-6).

Boys' Sizes only—Row 14: P 2 (3-4), K 6, P 2 (3-4), * K 6, work Row 14 of pattern A for **Boys' Sizes only** on 21 sts, K 6 * work Row 2 of pattern B on 24 sts, repeat from * to * once, P 2 (3-4), K 6, P 2 (3-4).

Men's Sizes only—Row 14: P 4 (5-6), K 6, P 3 (5-7), * K 6, work Row 14 of pattern A for **Men's Sizes only** on 23 sts, K 6 *, work Row 2 of pattern B on 24 sts, repeat from * to * once, P 3 (5-7), K 6, P 4 (5-6).

All Sizes—Row 15: K 2 (3-4)/K 4 (5-6), P 6, K 2 (3-4)/K 3 (5-7), * P 6, work Row 15 of pattern A on 21/23 sts, P 6 *, work Row 3 of pattern B on 24 sts, repeat from * to * once, K 2 (3-4)/K 3 (5-7), P 6, K 2 (3-4)/K 4 (5-6).

Boys' Sizes only—Row 16: P 2 (3-4), K 6, P 2 (3-4), * K 6, work Row 16 of pattern A for **Boys' Sizes only** on 21 sts, K 6 *, work Row 4 of pattern B on 24 sts, repeat from * to * once, P 2 (3-4), K 6, P 2 (3-4).

Men's Sizes—Row 16: P 4 (5-6), K 6, P 3 (5-7), * K 6, work Row 16 of pattern A for **Men's Sizes only** on 23 sts, K 6 *, work Row 4 of pattern B on 24 sts, repeat from * to * once, P 3 (5-7), K 6, P 4 (5-6).

All Sizes—Row 17: K 2 (3-4)/K 4 (5-6), P 6, K 2 (3-4)/K 3 (5-7), * P 6, work Row 17 of pattern A on 21/23 sts, P 6 *, work Row 5 of pattern B on 24 sts, repeat from * to * once, K 2 (3-4)/K 3 (5-7), P 6, K 2 (3-4)/K 4 (5-6).

Row 18: P 2 (3-4)/P 4 (5-6), braid a cable, P 2 (3-4)/P 3 (5-7), * braid a cable, work Row 18 of pattern A on 21/23 sts, braid a cable *, work Row 6 of pattern B on 24 sts, repeat from * to * once, P 2 (3-4)/P 3 (5-7), braid a cable, P 2 (3-4)/P 4 (5-6).

Row 19: K 2 (3-4)/K 4 (5-6), P 6, K 2 (3-4)/K 3 (5-7), * P 6, work Row 19 of pattern A on 21/23 sts, P 6 *, work Row 7 of pattern B on 24 sts, repeat from * to * once, K 2 (3-4)/K 3 (5-7), P 6, K 2 (3-4)/K 4 (5-6).

Row 20: P 2 (3-4)/P 4 (5-6), K 6, P 2 (3-4)/P 3 (5-7), * K 6, work Row 20 of pattern A on 21/23 sts, K 6 *, work Row 8 of pattern B on 24 sts, repeat from * to * once, P 2 (3-4)/P 3 (5-7), K 6, P 2 (3-4)/P 4 (5-6).

Row 21: K 2 (3-4)/K 4 (5-6), P 6, K 2 (3-4)/K 3 (5-7), * P 6, work Row 21 of pattern A on 21/23 sts, P 6 *, work Row 9 of pattern B on 24 sts, repeat from * to * once, K 2 (3-4)/K 3 (5-7), P 6, K 2 (3-4)/K 4 (5-6).

Row 22: P 2 (3-4)/P 4 (5-6), K 6, P 2 (3-4)/P 3 (5-7), * K 6, work Row 22 of pattern A on 21/23 sts, K 6 *, work Row 10 of pattern B on 24 sts, repeat from * to * once, P 2 (3-4)/P 3 (5-7), K 6, P 2 (3-4)/P 4 (5-6).

Row 23: K 2 (3-4)/K 4 (5-6), P 6, K 2 (3-4)/K 3 (5-7), * P 6, work Row 23 of pattern A on 21/23 sts, P 6 *, work Row 11 of pattern B on 24 sts, repeat from * to * once K 2 (3-4)/K 3 (5-7), P 6, K 2 (3-4)/K 4 (5-6).

Row 24: P 2 (3-4)/P 4 (5-6), K 6, P 2 (3-4)/P 3 (5-7), * K 6, work Row 24 of pattern A on 21/23 sts, K 6 *, work Row 12 of pattern B on 24 sts, repeat from * to * once, P 2 (3-4)/P 3 (5-7), K 6, P 2 (3-4)/P 4 (5-6).

Row 25: K 2 (3-4)/K 4 (5-6), P 6, K 2 (3-4)/K 3 (5-7), * P 6, work Row 25 of pattern A on 21/23 sts, P 6 *, work Row 1 of pattern B on 24 sts, repeat from * to * once, K 2 (3-4)/K 3 (5-7), P 6, K 2 (3-4)/K 4 (5-6).

Row 26: P 2 (3-4)/P 4 (5-6), braid a cable, P 2 (3-4)/P 3 (5-7), * braid a cable, work Row 26 of pattern A on 21/23 sts, braid a cable *, work Row 2 of pattern B on 24 sts, repeat from * to * once, P 2 (3-4)/P 3 (5-7), braid a cable, P 2 (3-4)/P 4 (5-6).

Men's Sizes only—Row 27: K 4 (5-6), P 6, K 3 (5-7), * P 6, work Row 27 of pattern A on 23 sts, P 6 *, work Row 3 of pattern B on 24 sts, repeat from * to * once, K 3 (5-7), P 6, K 4 (5-6).

Row 28: P 4 (5-6), K 6, P 3 (5-7), * K 6, work Row 28 of pattern A on 23 sts, K 6 *, work Row 4 of pattern B on 24 sts, repeat from * to * once, P 3 (5-7), K 6, P 4 (5-6).

Row 29: K 4 (5-6), P 6, K 3 (5-7), * P 6, work Row 29 of pattern A on 23 sts, P 6 *, work Row 5 of pattern B on 24 sts, repeat from * to * once, K 3 (5-7), P 6, K 4 (5-6).

Row 30: P 4 (5-6), K 6, P 3 (5-7), * K 6, work Row 30 of pattern A on 23 sts, K 6 *, work Row 6 of pattern B on 24 sts, repeat from * to * once, P 3 (5-7), K 6, P 4 (5-6).

(Continued on page 41)

BE SURE YOUR STITCH GAUGE IS CORRECT

DOUBLE BREASTED VEST
Number 749 - 27

Directions are for Size 40. Changes for Sizes 42, 44 and 46 are in parentheses.

MATERIALS REQUIRED:

Yarn	Color shown in Photo	Amount of Yarn Required for Sizes 40	42	44	46
Columbia Minerva Nantuk Fingering Yarn (1 oz skein)	No. 5517	8	9	10	10

Knitting Needles: One "Boye" circular needle Size 1—29 inch, one pair "Boye" Size 2—14 inch and one "Boye" steel crochet hook Size 4

Gauge: Stockinette Stitch on Size 2 needles—8 sts to 1 inch; 10 rows to 1 inch

BACK: With circular needle cast on 160 (168-176-184) sts. Work back and forth in St St for 2½ inches. Change to Size 2 needles. Continue in St St until work measures 12½ inches from start. **Armholes:** Bind off 8 sts at beg of next 2 rows. Dec 1 st each side every other row 6 times. Work on the 132 (140-148-156) sts until armholes measure 10 (10½-11-11½) inches above bound-off sts at underarm. **Shoulders:** Bind off 10 (11-12-12) sts at beg of next 2 (4-8-4) rows then **on Sizes 40, 42 and 46 only** bind off 11 (12-13) sts at beg of next 6 (4-4) rows. Bind off rem'ing 46 (48-52-56) sts for back of neck.

RIGHT FRONT: With circular needle cast on 122 (126-130-134) sts. Work back and forth in St St for 2½ inches. Change to Size 2 needles. Continue in St St. Dec 1 st at beg of next K row. * Dec 1 st at same edge every 4th row once then every other row once. Repeat from * 19 (20-21-21) times more then dec 1 st at same edge every other row 24 (23-23-25) times **AND AT THE SAME TIME** when armhole measures same as back to underarm, bind off 8 sts at side edge then dec 1 st at same edge every other row 6 times. Work on the 43 (46-48-50) sts until armhole measures same as on back. **Shoulder:** Bind off 10 (11-12-12) sts at armhole edge 1(2-4-2) times then **on Sizes 40, 42 and 46 only** bind off 11 (12-13) sts at same edge 3(2-2) times.

LEFT FRONT: With circular needle cast on 122 (126-130-134) sts. Work back and forth in St St for ½ inch, ending with a P row. Next row work first set of double buttonholes: K 62 (66-70-74) sts, bind off next 6 sts, K until there are 42 sts from the buttonhole, bind off next 6 sts, K 6. Next row P, casting on 6 sts over each set of bound-off sts. Continue in St St, working to correspond to right front, working 2nd set of buttonholes when work measures 2 inches from start.

ARMHOLE BANDS: With circular needle cast on 176 (184-192-200) sts. Work back and forth in St St for 1¼ inches. Bind off.

FRONT BAND: With circular needle cast on 430 (440-452-464) sts. Work back and forth in St St for 1¼ inches. Bind off.

WAISTBAND: With circular needle cast on 402 (418-434-450) sts. Work back and forth in St St for ½ inch, ending with a P row. Next row K 342 (358-374-390) sts, bind off next 6 sts, K 42 sts, bind off next 6 sts, K to end of row. Next row P, casting on 6 sts over each set of bound-off sts. Work 2nd set of buttonholes when work measures 2 inches from start. When work measures 2½ inches, bind off.

Sew shoulder seams. Sew underarm seams. Place waistband over lower edge of vest and sew in place, working around buttonholes. Starting at top edge of waistband, sew front band to front edges and around back of neck, through double thickness. Sew armhole bands in place same as front bands.

VEST
Number 749 - 28

Directions are for Size 38. Changes for Sizes 40, 42 and 44 are in parentheses.

MATERIALS REQUIRED:

Yarn	Color shown in Photo	Amount of Yarn Required for Sizes 38	40	42	44
Columbia Minerva Nantuk Fingering Yarn (1 oz skein) OR	No. 5527	6	7	7	8
Beehive Scotch Fingering Yarn (1 oz skein)	No. 6266	6	7	7	8

Knitting Needles: One pair each "Boye" Sizes 2 & 4

Gauge: 8 sts to 1 inch; 9 rows to 1 inch

PATTERN STITCH—Multiple of 6 sts. **Row 1—Right side:** * K 4, P 2, repeat from * across. **Row 2:** P. Repeat these 2 rows for pat.

BACK: With Size 2 needles cast on 130 (138-146-154) sts. Work in St St for 1 inch. K next P row through back of sts for turn of hem. Change to Size 4 needles and continue in St St until back measures 2 inches from hemline. Change to Size 2 needles. K 1 and P 1 in ribbing for 1¼ inches. Change to Size 4 needles and continue in St St. When back measures 3½ inches from hem, inc 1 st each side then every 6th row 10 times more. Work on the 152 (160-168-176) sts until back measures 11 inches from hemline or desired length. **Armholes:** Bind off 10 sts at beg of next 2 rows. Dec 1 st each side **every** row 4 times, every other row 6 times then every 4th row 5 times. Work on the 102 (110-118-126) sts until armholes measure 8¼ (8¾-9¼-9¾) inches above bound-off sts. **Shoulders:** Bind off 3 sts at beg of next 20 (22-16-16) rows then **on Sizes 42 and 44 only** bind off 4 (5) sts at beg of next 6 rows. Bind off.

RIGHT FRONT: With Size 4 needles cast on 4 sts. P 1 row. Mark beg of row on right side for front edge, end of row for side edge. Work in pat, inc'ing 1 st at front edge every other row 12 times **AND AT THE SAME TIME** cast on 4 sts at side edge 5 times then 5 (6-7-8) sts at same edge 4 (4-4-7) times. **On Sizes 38, 40 and 42 only** cast on 8 sts 3 times. Work on the 80 (84-88-92) sts until front measures 10 inches above last cast-on sts or 1 inch less than back to allow for band, ending on right side. **Armholes and Neck:** Bind off 9 sts at beg of next row then dec 1 st at same edge **every** row 6 times, every other row 10 times. Dec 1 st every 4th row 3 times **AND AT THE SAME TIME** dec 1 st at front edge then every 4th row 19 (20-21-22) times more. Work on the 32 (35-38-41) sts until armhole measures 10¾ (11¼-11¾-12¼) inches above bound-off sts. **Shoulder:** Bind off all sts.

(Continued on Page 40)

BE SURE YOUR STITCH GAUGE IS CORRECT

Number 749-27
Instructions on Page 38

Number 749-28
Instructions on Page 38

Number 749-29
Instructions on Page 42

TWEED VEST
Number 749 - 29

Shown on page 39

Directions are for Size 14. Changes for Sizes 16, 18 and 20 are in parentheses.

MATERIALS REQUIRED:

Yarn	Color shown in Photo	Amount of Yarn Required for Sizes 14	16	18	20
Columbia-Minerva Nantuk Fingering Yarn (1 oz skein)	Color A-5526	3	3	4	4
OR					
Beehive Scotch Fingering Yarn (1 oz skein)	Color A-6249	3	3	4	4
	Color B-6231	3	3	4	4

Knitting Needles: One pair each "Boye" Sizes 1 & 3

Gauge: 7 sts to 1 inch; 11 rows to 1 inch

PATTERN STITCH: Multiple of 2 sts plus 1. **Row 1—Right side:** With Color A—P. **Row 2:** With B—K 1, * yarn in front, sl 1 as if to P, yarn in back, K 1, repeat from * across. **Row 3:** With B—P. **Row 4:** With A—* yarn in front, sl 1 as if to P, yarn in back K 1, repeat from * across, ending yarn in front, sl 1. Repeat these 4 rows for pat.

BACK: With A and Size 1 needles cast on 119 (123-129-133) sts. **Row 1:** K 1, * P 1, K 1, repeat from * across. **Row 2:** P 1, * K 1, P 1, repeat from * across. Repeat these 2 rows for 1½ inches. Change to Size 3 needles. Work in pat until back measures 9 inches from start. **Armholes:** Bind off 4 sts at beg of next 8 rows. Dec 1 st each side every other row 1 (1-2-2) times. Work on the 85 (89-93-97) sts until armholes measure 8½ (9-9½-10) inches straight above bound-off sts at underarm. **Shoulders:** Bind off 7 (7-7-8) sts at beg of next 8 (4-2-6) rows then on Sizes 16, 18 and 20 only bind off 8 (8-9) sts at beg of next 4 (6-2) rows. Bind off rem'ing 29 (29-31-31) sts for back of neck.

RIGHT FRONT: Pocket Linings—Make 2: With A and Size 3 needles cast on 31 sts. K 1 and P 1 in ribbing as on back for 3½ inches. Sl sts to a holder. With A cast on 3 sts. **Row 1:** With A—P. **Row 2:** With B, starting with a K st, work pat across. **Row 3:** With B cast on 1 st, P across, cast on 3 sts. **Row 4:** With A, starting with a K st, work pat across. **Row 5:** With A—cast on 1 st, P across, cast on 3 sts. Continue to cast on 1 st at beg of P rows for front edge and cast on 3 sts at end of P rows for side edge until there are 63 (67-71-71) sts on needle. Careful to keep pat, continue to cast on 1 st at beg of each P row 4 (2-2-4) times more. Work on the 67 (69-73-75) sts until side edge measures 3½ inches from last cast-on sts, ending at front edge. **Pocket:** P 26 (28-30-32), bind off next 31 sts, P to end of row. Next row work pat on 10 (10-12-12) sts and across the 31 sts of lining, work to end of row. Continue in pat until side edge measures same as on back to underarm. **Armhole and Neck:** Bind off 4 sts at side edge every other row 4 times then dec 1 st at same edge 1 (1-2-2) times AND AT THE SAME TIME dec 1 st at front edge. Dec 1 st at same edge every 4th row 21 (21-23-23) times. Work on the 28 (30-31-33) sts until armhole measures same as on back. **Shoulder:** Bind off 7 (7-7-8) sts at armhole edge 4 (2-1-3) times then on Sizes 16, 18 and 20 only bind off 8 (8-9) sts at same edge 2 (3-1) times.

Place markers for 5 buttons, having first marker at last cast-on st at lower edge and 5th marker at start of neck.

LEFT FRONT: Work to correspond to right front, casting on 3 sts at beg of P row for side edge and 1 st at end of row for front edge shaping. Work buttonholes opposite markers. On right side, P to last 5 sts, bind off next 3 sts, P last st. Next row cast on 3 sts over bound-off sts.

Sew shoulder seams. Sew underarm seams. Sew pocket linings in place.

BIAS BORDERS: With A and Size 3 needles cast on 9 sts. **Row 1:** K 2 tog, K across, inc 1 st in last st. **Row 2:** P. Repeat these 2 rows until border fits around entire vest. Bind off. With right sides tog, sew border around all edges of vest, joining at one side seam. Turn border to wrong side and sew in place. Make borders for armholes and pockets.

Number 749-28 (Continued from page 38)

LEFT FRONT: Work to correspond to right front.

BORDERS: For Front: With Size 4 needles cast on 4 sts. Work in St St. Inc 1 st each side every other row 7 times. Work on the 18 sts until band measures about 5 inches from cast-on sts, ending with a P row. **Buttonhole:** K 2, bind off next 3 sts, work 7 more sts, bind off next 3 sts, K last st. Next row cast on 3 sts over each set of bound-off sts. Continue in St St, working 3 more buttonholes about 2½ inches apart, working until band fits around front and neck, starting and ending at start of front edge shaping. Dec 1 st each side every other row 7 times. Bind off rem'ing 4 sts. **Lower Front Borders:** With Size 4 needles cast on 18 sts. Work in St St until band fits lower front edge from side edge to first cast-on sts of front. Dec 1 st each side every other row 7 times. Bind off rem'ing 4 sts. Make other band.

Sew shoulder seams. Sew underarm seams from underarms to 1 inch above turn of hem of back to allow for front border. Turn up hem on back and sew in place. With right sides tog, pin points of lower borders to front borders. Sew around points ¼ inch in from edge. Press seams open. With right sides tog, pin border to lower edge, front edges and around neck, matching point of border to points of vest. Sew in place. Turn under and sew other edge. Sew start of lower borders to back. Work around buttonholes. Sew 4 buttons on right front border to correspond to buttonholes then sew 5th button at lower right front border about 2½ inches below first. Turn under and sew 2 sts around armholes.

Number 749-23 (Continued from page 31)

Bind off 2 sts at beg of next 2 rows. **Row 3:** K 2, sl 1, K 1, psso, K across to last 4 sts, K 2 tog, K 2. **Row 4:** P. Repeat Rows 3 and 4 until 22 (22-24-24) sts rem. Bind off for back of neck.

FRONT: With Size 5 needles cast on 68 (70-74-76) sts. K 1 and P 1 in ribbing for 2 inches, inc'ing 10 sts across last row. Change to Size 8 needles. Work in pat on the 78 (80-84-86) sts until front measures same as back to underarm. Shape raglan armholes same as on back until 46 (46-50-50) sts rem, ending on wrong side. **Neck:** Work pat across 31 (31-33-33) sts, sl these sts to a holder, work to end of row. Shaping raglan as before, bind off 3 (3-2-2) sts at neck edge 2 (2-4-4) times. Continue to dec for raglan until 1 st rem's. Fasten off. Leaving 16 sts at center on a holder, work other side to correspond.

SLEEVES: With Size 5 needles cast on 34 (36-38-40) sts. K 1 and P 1 in ribbing for 2½ inches, inc'ing 2 sts across last row. Change to Size 8 needles. Work in St St on the 36 (38-40-42) sts, inc'ing 1 st each side every 10th row 6 (3-1-2) times then every 12th (12th-12th-14th) row 1 (4-6-5) times. Work on the 50 (52-54-56) sts until sleeve measures 17 (18-19-20) inches or desired length from start. **Raglan Sleeve Cap:** Bind off 2 sts at beg of next 2 rows. Dec same as on back armholes until 2 sts rem. Bind off.

Sew sleeves to front and back then sew underarm and sleeve seams.

TURTLENECK: Starting at right shoulder, with double point needles, pick up and K 90 (90-92-92) sts around neck, including sts on holders. Divide sts onto 3 needles. K 1 and P 1 around in ribbing for 5 inches. Bind off loosely in ribbing.

Number 749-20 (Continued from page 37)

All Sizes: For the large diamond at each side which is pattern A, repeat the 26/30 rows on the 21/23 sts between markers. When working "back twist" and "front twist" K or P the st in the diamond to maintain the moss st within the diamond. For the lattice pattern B on center 24 sts between markers, continue pat as established. The next row of pattern B to be worked after the 26/30 rows will be Row 3/7. Cables are braided on every 8th row, therefore after the 26/30 rows are completed, the next braiding of cables will be on the 8th/4th row afterward. Work until back measures 15/17 (17½-17½) inches from start, ending on right side. **Armholes:** Bind off 4/5 sts at beg of next 2 rows. Dec 1 st each side every other row 5 (6-7) times. Work on the 92 (94-96)/100 (104-108) sts until armholes measure 8½ (8¾-8¾)/9 (9½-10) inches straight above bound-off sts. **Shoulders:** Bind off 10 (11-12) sts at beg of next 2 rows, then 9/10 sts at beg of next 4 rows. Sl rem'ing 36/40 (42-44) sts on a holder for back of neck.

FRONT: For Round Neck Style work same as back until armholes measure 6½/7 (7½-8) inches straight above bound-off sts, ending on right side—92 (94-96)/100 (104-108) sts on needle. Next row work 35 (36-37)/38 (39-40) sts and sl them to a holder, work center 22/24 (26-28) sts and sl them to a holder for neck, work to end of row. Dec 1 st at neck every other row 7/8 times AND AT THE SAME TIME when armhole measures same as on back bind off 10 (11-12) sts at armhole edge once then 9/10 sts at same edge twice. Starting at neck work other side to correspond. Sew shoulder seams. With double point needles, on right side of work, pick up and K 100 (104-104)/108 (112-116) sts around neck including sts on holders. K 2 and P 2 around in ribbing for 1¼ inches. Bind off loosely in ribbing.

For Shawl Collar Style work same as back until armhole shaping has been completed—92 (94-96)/100 (104-108) sts on needle, ending on right side. Next row work 35 (36-37)/38 (39-40) sts and sl them to a holder, bind off center 22/24 (26-28) sts, work to end of row. Dec 1 st at center edge every 6th row 7/8 times. Work on the 28 (29-30)/30 (31-32) sts until armhole measures same as on back. **Shoulder:** Bind off 10 (11-12) sts at armhole edge once then 9/10 sts at same edge twice. Starting at neck work other side to correspond. Sew shoulder seams.

Collar: With double point needles on right side of work, pick up and K 140 (144-148)/148 (152-152) sts, starting and ending at side of bound-off sts at center front. **Short Rows:** K 2 and P 2 in ribbing across 92 (96-98)/98 (100-100) sts, turn. Sl 1, work in ribbing across 43 (47-47)/47 (47-47) sts, turn. Sl 1, work in ribbing across 49 (53-53)/53 (53-53) sts, turn. Continue to work 6 more sts in ribbing each side every row until 6 (6-8)/8 (10-10) sts rem unworked at each end. Turn and work in ribbing to end, turn and work to end on other side. Work all sts in ribbing until collar measures about 2½/3 inches at center front. Change to Size 8 needles and work until front edges fit across bound-off sts at center front. Bind off in ribbing. Sew right half over left half and to front edge of pullover.

SLEEVES: With Size 4 needles cast on 48 (52-52) sts. K 2 and P 2 in ribbing for 2½ (3-3) inches, inc'ing 18 (14-14)/20 (16-16) sts across last row. Change to Size 8 needles and start pat on the 66/68 sts as follows: **Row 1—Wrong side:** 5 moss sts, P 2, K 8/9, P 6, K 3, P 1, [K 4, P 2] twice, K 4, P 1, K 3, P 6, K 8/9, P 2, 5 moss sts. **Row 2:** 5 moss sts, front twist, P 7/8, braid a cable, P 3, K 1, P 4, cross 2 as on Row 2 of back, P 4, cross 2, P 4, K 1, P 3, braid a cable, P 7/8, back twist, 5 moss sts. **Row 3:** 6 moss sts, P 2, K 7/8, P 6, K 3, P 1, [K 4, P 2] twice, K 4, P 1, K 3, P 6, K 7/8, P 2, 6 moss sts. **Row 4:** 5 moss sts, front twist, P 6/7, K 6, P 3, [sl next st to cable needle and hold in front, P next st, K st from cable needle, P 2, sl next st to cable needle and hold in back, K next st, P st from cable needle] 3 times, P 3, K 6, P 6/7, back twist, 6 moss sts. **Row 5:** 7 moss sts, P 2, K 6/7, P 6, K 4, [P 1 and K 2] 5 times, P 1, K 4, P 6, K 6/7, P 2, 7 moss sts. **Row 6:** 7 moss sts, front twist, P 5/6, K 6, P 4, * sl next st to cable needle and hold in front, P next st, K st from cable needle, sl next st to cable needle and hold in back, K next st, P st from cable needle *, P 2, repeat from * to * once, P 2, repeat from * to * once more, P 4, K 6, P 5/6, back twist, 7 moss sts. Continue pat, having 1 more moss st at each side until there are 11/12 at each side on Row 13/15. **Row 14/16:** 10/11 moss sts, back twist, work pat to last 13/14 sts, front twist, 10/11 moss sts. **Row 15/17:** 10/11 moss sts, work pat to last 10/11 sts, work 10/11 moss sts. Continue pat, having 1 less moss st at each side until there are 7 moss sts each side on Row 20/24. **Row 21/25:** P 2, 5 moss sts, work pat to last 7 sts, 5 moss sts, P 2. **Row 22/26:** P 1, K 2, 3 moss sts, back twist, work pat to last 9 sts, front twist, 3 moss sts, K 2, P 1. **Row 23/27:** K 1, P 2, 3 moss sts, work pat to last 6 sts, 3 moss sts, P 2, K 1. **Row 24/28:** P 1, front twist, 1 moss st, back twist, work pat to last 8 sts, front twist, 1 moss st, back twist, P 1. **Row 25/29:** K 2, P 2, 1 moss st, P 2, work pat to last 7 sts, P 2, 1 moss st, P 2, K 2. **Row 26/30:** P 2, sl next 3 sts to cable needle and hold in back, K 2, sl 1 from cable needle to left-hand needle and K this st, K 2 from cable needle for cross cable, work pat to last 7 sts, work a cross cable, P 2. Continue in pat. **Boys' Sizes only** inc 1 st each side on Row 30 then every 16th (12th-8th) row 2 (4-6) times. **Men's Sizes only** inc 1 st each side on Row 32 then every 10th (8th-6th) row 5 (7/9) times. **All Sizes:** Work on the 72 (76-80)/80 (84-88) sts to 15½/16½ inches above ribbing, ending on right side. **Sleeve Cap:** Bind off 5/6 sts at beg of next 2 rows. Dec 1 st each side every row 4 (6-7)/4 (5-6) times, every other row 9 (9-8)/11 times, every row 3 (3-5)/3 (4-5) times. Bind off 3 sts at beg of next 6 rows. Bind off.

Sew sleeves in place, sew underarm and sleeve seams.

BE SURE YOUR STITCH GAUGE IS CORRECT

MAN'S CARDIGAN
Number 749 - 30

Directions are for Size 38. Changes for Sizes 40, 42 and 44 are in parentheses.

MATERIALS REQUIRED:

Yarn	Color shown in Photo	Amount of Yarn Required for Sizes 38	40	42	44
Columbia-Minerva Knitting Worsted (4 oz skein)	Color A-5079	6	6	7	7
	Color B-5005	1	1	1	1
OR					
Nantuk 4 Ply Knitting Yarn (Knitting Worsted Size—2 or 4 oz skein)	Color A-5210	24	24	28	28 ozs
	Color B-5214	4	4	4	4 ozs

Knitting Needles: One pair each "Boye" Sizes 7 and 10 and one "Boye" steel crochet hook Size 0

Gauge: Pattern Stitch on Size 10 needles—9 sts to 2 inches; 6 rows to 1 inch

PATTERN STITCH: Multiple of 2 sts plus 1. Row 1—Right side: P 1, * K 1, P 1, repeat from * across. Row 2: P. Repeat these 2 rows for pat.

BACK: With Size 7 needles and Color A cast on 87 (91-97-101) sts. P 1 row and K 1 row for 8 rows. K next P row through back of sts for hemline. K 1 row and P 1 row for 8 rows. Change to Size 10 needles. Work in pat until back measures 15 inches above hemline, ending on wrong side. Raglan Armholes: Bind off 2 (2-2-3) sts at beg of next 2 rows. Row 3: K 2, K 2 tog, work in pat to last 4 sts, sl 1, K 1, psso, K 2. Row 4: P. Repeat Rows 3 and 4 until 23 (25-27-27) sts rem. Bind off for back of neck.

POCKET LININGS: With Color A and Size 10 needles cast on 23 sts. Work in St St for 3½ inches, ending with a P row. Sl sts to holder.

RIGHT FRONT: With Color A and Size 7 needles cast on 41 (43-47-49) sts. Work same as back until front measures 4½ inches above hemline, ending on wrong side. Pocket: Work 9 (10-12-13) sts, sl next 23 sts to a holder, work in pat across the 23 sts of lining, work to end of row. Work to underarm, ending on right side. Raglan Armhole and Neck: Bind off 2 (2-2-3) sts at beg of next row. Row 2: Work in pat to last 4 sts, sl 1, K 1, psso, K 2. Row 3: P. Repeat Rows 2 and 3 three times more. Continue to dec at raglan AND AT THE SAME TIME dec 1 st at front edge for neck every 4th row 9 (10-12-12) times then continue raglan shaping until 3 sts rem, ending on wrong side. K 2 tog, K 1. P 2. K 2 tog.

LEFT FRONT: Work to correspond to right front, reversing the shaping. To dec at armhole: On right side of work, K 2, K 2 tog, work to end of row. Work until 3 sts rem, ending on wrong side. K 1, sl 1, K 1, psso. P 2. K 2 tog.

SLEEVES: With Size 7 needles and A cast on 41 (43-45-47) sts. Work same as back until 2 rows above hemline. With B—K 1 row and P 1 row. With A—K 1 row and P 1 row for 4 rows. Change to Size 10 needles. Work in pat. Inc 1 st each side every 6th row 6 (6-9-9) times then every 8th row 7 (7-5-5) times. Work on the 67 (69-73-75) sts until sleeve measures 19 inches above hemline, ending on wrong side. Raglan Sleeve Cap: Bind off 2 (2-2-3) sts at beg of next 2 rows. Next row work dec row same as on back. Repeat dec row every 4th row 2 (2-2-3) times more then every other row until 7 sts rem, ending on wrong side. Bind off. Sew to back and fronts.

FRONT BORDER: With Size 7 needles and A cast on 17 sts. Row 1—Right side: K 8 for border, sl 1 for turning st, K 8 for facing. Row 2: P. Repeat Rows 1 and 2 twice more. Buttonhole: K 2, bind off next 4 sts, work until 5 sts from bound-off sts, bind off next 4 sts, K to end of row. Next row cast on 4 sts over each set of bound-off sts. Repeat buttonholes every 3½ inches 4 times more then work until border fits around fronts and neck. Bind off.

COLLAR: With A and Size 10 needles cast on 139 (145-151-155) sts for outer edge. Change to Size 7 needles. Row 1: K. Row 2—Wrong side: P to last 2 sts, turn. Row 3: With B—sl 1, K to last 2 sts of previous row, turn. Row 4: Sl 1, P to last 2 sts of previous row, turn. Row 5: With A—sl 1, K to last 2 sts of previous row, turn. Row 6: Sl 1, P to last 2 sts of previous row, turn. Row 7: Sl 1, * K 1, P 1, repeat from * to last 2 sts, turn. Continue to work 2 sts less every row until 35 sts rem unworked at each end. Next row sl 1, work to end of row. Bind off.

POCKET TRIM: With A and Size 7 needles K across the 23 sts of pocket. P 1 row. With B—K 1 row and P 1 row. With A—K 1 row, P 1 row and K 1 row. K next P row through back of sts for hemline. K 1 row and P 1 row for 5 rows. Bind off. Turn in and sew on wrong side. Sew pocket linings in place, joining edge of top borders to front.

Sew underarm and sleeve seams. Sew up hems. Fold border and sew in place with buttonholes on left front. Work around buttonholes through double thickness. On right side with Color A crochet 1 row of sc on outer edge of collar. Sew collar in place with ends at start of neck.

BOY'S CALIBAR JACKET
Number 749 - 31

Directions are for Size 14. Changes for Sizes 16, 18 and 20 are in parentheses.

MATERIALS REQUIRED:

Yarn	Color shown in Photo	Amount of Yarn Required for Sizes 14	16	18	20
Columbia-Minerva Calibar (2 oz skein)	No. 1849	12	13	14	15
OR					
Bulky Nantuk (2 oz skein)	No. 5411	12	13	14	15

Knitting Needles: One pair each "Boye" Sizes 10 and 10½

Gauge: Stockinette Stitch on Size 10½ needles—7 sts to 2 inches; 5 rows to 1 inch

BACK: With Size 10 needles cast on 60 (62-66-68) sts. K 1 and P 1 in ribbing for 12 rows. Change to Size 10½ needles and work in St St until back measures 14 (14½-15-15½) inches from start, ending with a P row. Raglan Armholes: Bind off 2 sts at beg of next 2 rows. Row 3: Sl 1, K 1, psso, K to last 2 sts, K 2 tog. Row 4: P. Repeat Rows 3 and 4 until 16 (16-18-18) sts rem. Sl sts to a holder for neck.

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POCKET LINING: With Size 10½ needles cast on 18 (18-20-20) sts. Work in St St for 1½ (1½-2-2) inches, ending with a P row. Sl sts to a holder.

RIGHT FRONT: With Size 10 needles cast on 34 (36-38-40) sts. K 1 and P 1 in ribbing for 12 rows. Next row work 8 sts in ribbing and sl them to a holder for front band. Change to Size 10½ needles and K to end of row, inc'ing 1 st in last st on Size 14 only. Continue in St St on the 27 (28-30-32) sts until 1½ (1½-2-2) inches above ribbing, ending with a K row. **Pocket:** Starting at side edge P 4 (5-5-6) sts and sl them to a holder, P to end of row. **Row 1:** K to last 2 sts, K 2 tog. **Row 2:** P 2 tog, P to end of row. Repeat Rows 1 and 2 until 5 (5-5-6) sts rem and sl them to a holder. Do not break yarn. **To Complete Pocket:** K across the 18 (18-20-20) sts of lining then K across the 4 (5-5-6) sts at side edge. Work in St St on the 22 (23-25-26) sts for 17 (17-19-19) rows more. Break yarn. Sl the 5 (5-5-6) sts at front edge from holder to same needle and work on the 27 (28-30-32) sts to underarm, ending on right side. **Raglan Armhole:** Bind off 2 sts at side edge, work to end of row. Dec 1 st at armhole edge every other row until 13 (13-15-16) sts rem. **Neck:** On Sizes 14, 16 and 20 only bind off 3 sts at front edge, on all Sizes bind off 2 sts at front edge 1 (1-3-2) times, dec'ing at armhole as before. Continue to dec at armhole until 2 sts rem. P 2 tog. Fasten off. **Front Band:** With Size 10 needles work on the 8 sts of front band until it fits front to neck when slightly stretched, ending at front edge. Next row bind off 3 sts, work to end of row. Sl rem'ing 5 sts to holder. Sew band in place. Place markers for 7 buttons on front band having first button 4 rows above lower edge and 7th button ½ inch below neck.

LEFT FRONT: With Size 10 needles cast on 34 (36-38-40) sts. P 1 and K 1 in ribbing for 3 rows. **Buttonhole:** Work 2 sts, bind off next 3 sts, work to end of row. Next row cast on 3 sts over bound-off sts. Work 7 rows more. Change to Size 10½ needles. On Size 14 only inc 1 st in first st then on all Sizes K to last 8 sts. Sl last 8 sts to a holder for front band. Work in St St on the rem'ing 27 (28-30-32) sts until 1½ (1½-2-2) inches above ribbing, ending with a K row. **Opening:** Starting at front edge P to last 4 (5-5-6) sts and sl them to a holder for side edge. Row 1: K 2 tog, K to end of row. **Row 2:** P to last 2 sts, P 2 tog. Repeat Rows 1 and 2 until 5 (5-5-6) sts rem, sl them to a holder. Break yarn. **To Complete Pocket:** P across the 4 (5-5-6) sts at side edge. Next row K the 4 (5-5-6) sts then K across the 18 (18-20-20) sts of lining. Work in St St on the 22 (23-25-26) sts for 17 (17-19-19) rows more. Next row K the 22 (23-25-26) sts then K the 5 (5-5-6) sts at front edge from holder. Finish to correspond to right front, reversing the shaping. **Front Band:** Work to correspond to right front, working buttonholes opposite markers.

SLEEVES: With Size 10 needles cast on 32 (32-34-36) sts. K 1 and P 1 in ribbing for 3 inches, inc'ing 1 (3-3-3) sts on last row. Change to Size 10½ needles. Work in St St on the 33 (35-37-39) sts. Inc 1 st each side every 8th row 5 (3-1-2) times then every 10th (10th-10th-12th) row 2 (4-6-5) times. Work on the 47 (49-51-53) sts until sleeve measures 17 (18-19-20) inches from start, ending with a P row. **Raglan Sleeve Cap:** Bind off 2 sts at beg of next 2 rows. **Row 3:** Sl 1, K 1, psso, K to last 2 sts, K 2 tog. Repeat Row 3 every 4th row twice then every other row until 7 sts rem, ending with a P row. Sl these sts to a holder.

Sew sleeves to back and fronts then sew underarm and sleeve seams.

COLLAR: With Size 10 needles starting at right front, work across the 5 sts of front band, pick up and K 10 (10-11-12) sts on neck, K 7 sleeve sts, K across 16 (16-18-18) sts of back dec'ing 1 st, K across 7 sleeve sts, pick up and K 10 (10-11-12) sts on neck, work across 5 sts of band. Work on the 59 (59-63-65) sts as follows: **Row 1:** P 1, * K 1, P 1, repeat from * across. **Row 2:** K 1, * P 1, K 1, repeat from * across. Repeat these 2 rows until collar measures 4½ inches. Bind off in ribbing.

POCKET BORDERS: With Size 10 needles on right side, pick up and K 28 (28-30-30) sts on pocket edge. K 1 and P 1 in ribbing for 6 rows. Bind off in ribbing. **TAB:** With Size 10 needles cast on 6 sts. K 1 and P 1 in ribbing for 2 rows. **Buttonhole:** Work 2 sts, bind off next 2 sts, work to end of row. Next row cast on 2 sts over bound-off sts. Work 2 rows more. Bind off. Sew tab to collar as illustrated.

Sew pocket lining and borders in place.

GENERAL INSTRUCTIONS

THE GARMENTS IN THIS BOOK HAVE BEEN MADE WITH COLUMBIA-MINERVA YARN — YOUR GUARANTEE OF PRIME QUALITY. TO INSURE SUCCESSFUL RESULTS, WE STRESS THE IMPORTANCE OF USING THE YARNS RECOMMENDED IN THE INSTRUCTIONS, CAREFULLY CHECKING THE GAUGE AS DESCRIBED BELOW.

GAUGE: Each Columbia-Minerva instruction indicates a gauge or scale of the number of stitches to the inch, when using the yarn and the size of needles recommended. If you work tighter than average, change to larger needles; if you work looser, change to smaller needles to achieve the same number of stitches to the inch indicated in the instructions.

ABBREVIATIONS

K—Knit	beg—beginning
P—Purl	sl—slip
st—stitch	rem—remain
dec—decrease	pat—pattern
inc—increase	sc—single crochet
yo—yarn over	St St—Stockinette Stitch
tog—together	psso—pass slip st over

ASTERISKS (*-):** Star symbols indicate that work following them is to be repeated. When instructions call for repeating a given number of times, it is understood that this is in addition to the original. Thus, repeat 5 times more means 6 times in all.

[ ] BRACKETS: Symbols indicate that what is in the bracket has to be worked the number of times given after bracket.

STOCKINETTE STITCH: K 1 row, P 1 row, alternately. On Circular or Sock Needles knit continuously.

GARTER STITCH: Knit each row.

TO INCREASE: K 2 sts in 1 st (Knitting 1 st in the front and 1 st in the back of same st).

TO DECREASE: K 2 sts together.

TO WORK EVEN: Work without increasing or decreasing.

BLOCKING: Use brass pins which are rust-proof. Pin each piece, wrong side up, on a padded surface in exactly the line you wish to retain. Use a damp cloth and a moderately hot iron, pressing very lightly — DO NOT ALLOW WEIGHT OF IRON TO REST ON GARMENT. Do not remove garment until thoroughly dry. Remove pins and steam out pin marks.

ASSEMBLING: Sew pieces together, being careful that the edges meet evenly and to match rows wherever possible. Press all seams on wrong side.

WASHING INSTRUCTIONS FOR WOOL YARNS:

Wash by hand using mild soap flakes, cold water soap or mild detergent. Squeeze suds through fabric but DO NOT RUB. Mild, alkali-free soap flakes may be used, but it is most important that the soap be thoroughly dissolved before immersing the garments and water MUST be tested for tepid, lukewarm temperature before use. Knits should not be allowed to soak for more than a very few minutes.

TO RINSE: Rinse thoroughly. If soap flakes are used, be sure that no soap remains in the garment. Always support garment with your hands when lifting it out of the water, as the added weight of the water tends to stretch the fabric. Never wring or twist, always squeeze out excess moisture gently.

TO DRY: Roll garment in a thick terry towel to remove excess moisture. Pat garment into original size and shape. Dry on a flat surface away from heat and sunlight which affects white and pastel shades.

IMPORTANT: A few drops of white vinegar added to the final rinse "sets" the color and prevents bleeding of one color onto another. This is especially important when white is knit with contrasting colors.

WASHING INSTRUCTIONS FOR NANTUK YARNS:

USE METHOD MOST CONVENIENT FOR YOU.
TURN GARMENT INSIDE OUT.
MACHINE WASHING: Set at any convenient temperature and cycle using a suitable soap or detergent. A fabric softener is recommended in final rinse. Do not use bleach. Or, HAND WASH in cold or warm water with suitable soap or detergent. Rinse well and roll in towel to remove excess water.

MACHINE DRYING: Set at any convenient temperature and cycle. To HAND DRY, lay garment flat, mould into shape. Be sure garment is thoroughly dry before wearing. Never hang or stretch a handknit. Do not dry in sun.

INSTRUCTIONS ARE BASED ON THE FOLLOWING CHEST MEASUREMENTS

	BOYS AND YOUNG MEN							MEN					
Sizes	8	10	12	14	16	18	20	36	38	40	42	44	46
Inches	27	28	30	32	33	35	36	36	38	40	42	44	46

The instructions contained in this book are as accurate as humanly possible. We cannot, however, be responsible for differences of interpretation or working technique of individuals nor for typographical errors or omissions.

"BOYE" Products are used exclusively by our design staff in creating the fashions illustrated in this book and are specified herein in accordance with an agreement whereby the publishers receive consideration for such specification.

FASHIONS FOR MEN AND BOYS

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